



An ISO 9001 & 14001 Co.

LABORATORY GLASSWARE INSTRUMENTS & ACCESSORIES

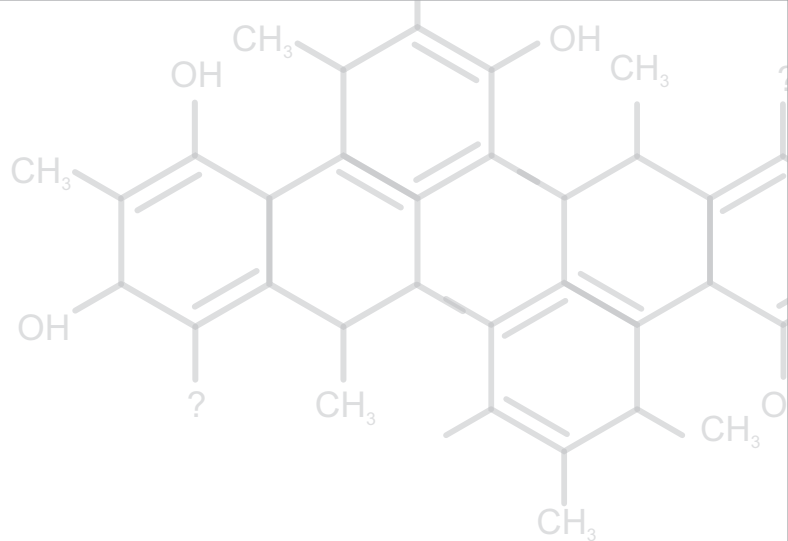
DIN

ISO

ASTM

USP

IS



CATALOGUE & PRICE LIST YEAR 2024-2025



SCAN FOR MORE

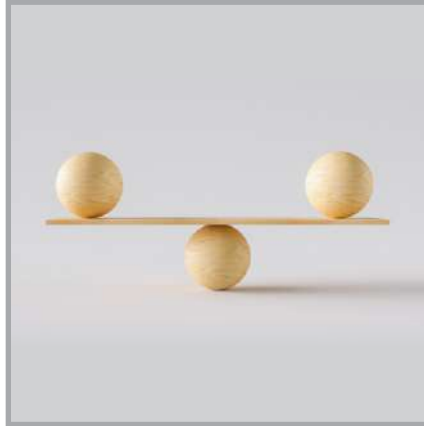


An ISO 9001 & 14001 Co.

OUR GOAL



Quality remains at the core of our operations, unchanging and constant. As time passes and circumstances shift, our commitment to delivering top-notch quality in all areas of our operations remains steadfast.



At the heart of our business lies an unwavering commitment to perfection, which serves as our guiding compass. We embody German virtues such as accuracy and conscientiousness, which are fundamental components of our daily operations.



The word "impossible" has been banished from our internal lexicon. Our goal is to transform what was once deemed impossible into a reality, and to remain adaptable in the face of challenges by finding innovative solutions.

MISSION & VISION



Our customers are the referees in the game we passionately play. Their satisfaction is the driving force behind our success, and we strive to exceed their expectations at every turn.



From our humble beginnings to the present day, trust has always been at the forefront of our actions. We firmly believe that mutual trust is the foundation for establishing lasting relationships that endure over time.



We view ourselves as stewards of this planet, with a deep reverence for our environment and the world we call home. We understand that there is nothing more valuable than preserving the integrity of our natural world for future generations.

ABOUT US



Rajas is involved in designing an extensive range of Laboratory Glassware and Plasticware. The comprehensive range includes General glassware , Volumetric glassware , Glass funnel , filtration .

Laboratory glassware is widely used in the clinical, biological , pharmaceutical industry. We offer our laboratory glassware is varied sizes and shapes to meet the specified requirements of lab scientists and researchers. Our all laboratory glassware are acknowledged for the features like dimensional accuracy, light weight and superior quality.

You will also find many new products in our catalogue from Glass beakers, Flasks, Extractors, Condensers, Measuring Cylinders etc. The comprehensive range of Rajas consumables find applications in all types of laboratory. We work to the most rigorous international standards.

Rajas is already producing labware according to ASTM, DIN, EN, ISO has been more equipped with latest technology machines to keep producing the superior quality glassware. Many new machines have been added to increase the production to cater the demand in global market.

Rajas is an ISO certified Company and our high quality products and in house German made calibration and testing machine has helped us to serve our best class quality products all over the world.

If you cannot find the information you need in this catalogue please don't hesitate to contact us and we will do our very best to help you.

STATE OF ART

RAJAS, established in 1966, initially served the domestic market as a laboratory glassware manufacturer. In 2000, the company ventured into international exports, leading to remarkable success. Recognizing the growing potential, RAJAS established a dedicated Export Oriented Unit (EOU) in 2012, employing around 70 individuals across its 2000 square meter facility. As exports continued to flourish, RAJAS relocated to a larger site in 2022, now occupying an expansive 10,000 square meter area. With over 200 employees,



MANUFACTURING FACILITY

RAJAS remains a prominent player in the laboratory glassware industry, driven by its commitment to quality and global growth. Our extensive range of products is manufactured in compliance with internationally recognized standards such as ISO, ASTM, DIN, USP, and NABL. In addition to glassware, we also offer a comprehensive selection of allied products and accessories that cater to various laboratory applications. This includes plasticware, rubberware, metalware, liquid handling instruments.



OUR PRODUCT PORTFOLIO

We offer a diverse range of laboratory glassware, including beakers, flasks, test tubes, pipettes, and more. Crafted with precision and quality, our products are made from premium borosilicate glass, known for its exceptional thermal and chemical resistance. Designed for measuring, mixing, heating, and storing substances, our glassware delivers reliable performance and accurate results. With rigorous quality checks, we ensure superior craftsmanship and durability. Committed to excellence and safety, our extensive product portfolio equips laboratories with the finest glassware available.



VOLUMETRIC GLASSWARE

Volumetric Flask
Volumetric Pipette
Measuring Cylinder, Burettes



GENERAL GLASSWARE

Beaker, Erlenmeyer Flask
Round Bottom Flask, Flat Bottom Flask
Petri Dish, Crystal Dish



INTERCHANGEABLE GLASSWARE

BOD Bottle, Iodine Flask,
Multi neck Flask
Ground Jointed Flask



FILTRATION GLASSWARE

Filter Funnel, Separating Funnel
Filtration Assembly Set
Filter Flask, Gooch Crucible

ADVANCED GLASSWARE

Our glassware excels in accuracy through computer-controlled calibration and individual certification, guaranteeing reliable experimental results. It simplifies laboratory audits and enhances production capabilities with our cutting-edge facility. With optimal wall thickness, annealing for mechanical strength, and exceptional thermal shock resistance, our glassware offers durability and longevity. It showcases high chemical durability, resisting acids and solvents while minimizing leaching. In summary, our glassware prioritizes accuracy, strength, resilience, and durability, ensuring precise experiments and sample integrity.



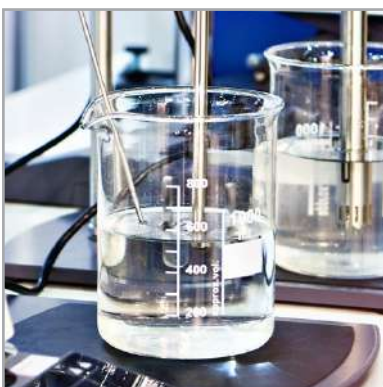
PRECISION

- Achieving precise results through computer-controlled calibration
- Ensuring experiment reliability with individually certified volumetric glassware
- Simplifying laboratory audit procedures
- Boosting production capabilities with a state-of-the-art facility



DURABILITY

- Optimal wall thickness for enhanced durability
- Annealed glassware providing superior mechanical strength
- Ideal for vacuum applications, wet and dry sterilization
- Increased hardness for extended lifespan



RESILIENCE TO THERMAL SHOCKS

- Designed to withstand thermal shock without compromising safety
- Annealed to eliminate residual thermal stress
- Thinner and uniformly constructed walls for prolonged longevity



CHEMICAL RESISTANCE

- Highly resistant to acids, salt solutions, and organic solvents
- Low alkalinity reduces leaching
- Enhanced hardness due to low alkalinity, resulting in an extended life span

PRODUCTION & PROCESS

We Have Been Recognized As One Of The Leading Manufacturer Of Glassware We Made 1,500 Standard Products From Flasks, Reagent Bottles, Beakers, Adapters , Dishes Etc. We Have Adequate Glassblowers Which Are Involved In Complete Range Of Laboratory Glassware From Flask To Beakers, Joints , Funnels and Filtration ware.



BESPOKE GLASSWARE

We have also complete range of Hand blowing items which involves high accuracy and precision glass like Adapters, Condensers, Extractors , Glass stoppers , Adapter etc. All the blanks are manufactured from Boro 3.3 low expansion Borosilicate glass with controlled Internal Diameter.



PRODUCTION & PROCESS

PRINTING & GRINDING PROCESS

For Printing Process we have different section of Printing in which different screen stencils are used for having print on our products. Generally we use WHITE COLOUR, GREEN COLOR for Non Calibrated items and BLUE COLOUR on CLASS A items, Amber Color is also available upon the customer request. We also have amber coating facility in house. All inks we use are German made which are Chemical resistant , Acid resistant.

We have multiple grinding machine operated by our highly skilled employees which make sure that every products has proper fitting of joints. We have specially designed Oven for drying of our products to make sure that no dirt particle or water marks remain uncleaned.



FURNACING & ANNEALING

All our products are properly annealed in our custom designed with temperature control so that all our products should be heated and annealed properly.

This Annealing process ensures the long lasting printing quality. In order to get the highest level of precision, carefully controlled gradual heating and cooling process.



QUALITY ASSURANCE

5 STEPS

RAJAS has one dedicated separate department for quality control where our team insures that all the products has to meet with all the international standards from visual check to technical check.

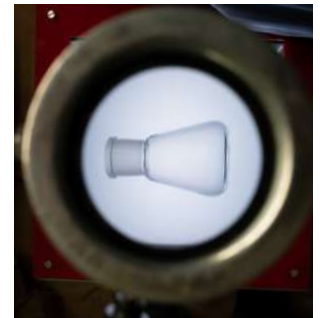
1. Dimensional Verification

RAJAS conducts dimensional verification using gauges and calipers for all materials manufactured within the company, both during the production process and prior to any subsequent processing.



2. Glass Stress Free

RAJAS operates five annealing lehrs equipped with conveyors, where all products undergo the annealing process to eliminate manufacturing stress from glass, guaranteeing product durability and strength. The company has strategically positioned four stress viewers at various processing points.



3. Wall Integrity Evaluation

RAJAS employs a pair of thickness testers to examine the thickness of glass products, ensuring that they adhere to the standards outlined by ASTM/DIN/ISO. This meticulous evaluation guarantees that the products meet safety and durability requirements, providing reassurance to users.



4. Vacuum Assessment of Mating Joints

To ensure the integrity of mating joints, RAJAS subjects them to rigorous vacuum testing. This process confirms the uniformity of the taper and guarantees the absence of any leaks.



5. Joint Fit Evaluation

Prior to proceeding with additional processing, RAJAS conducts thorough examinations of the taper of cones and sockets using gauges and taper test tools. This meticulous verification ensures that the joints are securely sealed, minimizing the risk of leaks.

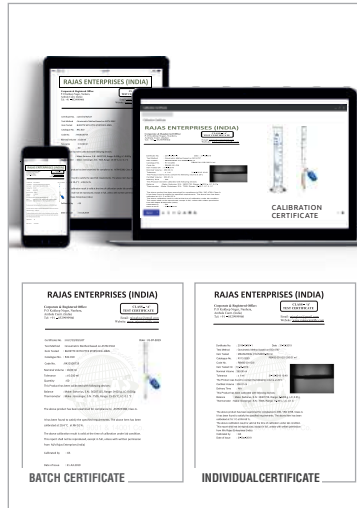


CALIBRATION & TESTING

CALIBRATION LAB

RAJAS has one dedicated separate department for quality control where our team insures that all the products has to meet with all the international standards from visual check to technical check.

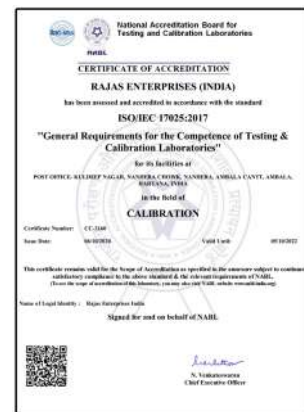
Rajas Calibrated products comes with Batch and Individual Calibration certificate. These certificates can be access through our website from anywhere anytime.



NABL LAB

NABL (National Accreditation Board for Testing and calibration laboratories) provides a accreditation to conformity assessment Bodies (Laboratories). NABL schemes include accrediting (Recognition) of technical competence of testing & Calibration provides for a specific scope of following ISO/IEC 17025 (2017) standards. It has mutual recognition with ILA and APLAC.

We present the complete range of Rajas Products that are available with a calibration certificate issued by the NABL accredited laboratory .



ISO CERTIFICATION

RAJAS ensures top-notch quality for its global clients, earning trust as an esteemed brand in the international market. With ISO 9001:2015, RAJAS follows a meticulous Quality System manual, maintaining strict adherence to quality standards throughout manufacturing and post-production. Highly trained internal auditors oversee quality-affecting work, conducting regular audits to uphold the company's unwavering commitment to exceptional quality.



TECHNICAL INFORMATION



STANDARDS

ISO 3585, DIN 12217 ASTM E - 438	Type 3.3 Borosilicate Glass Type1 Class A Borosilicate Glass
US PHARMACOPOEIA European PHARMACOPOEIA	Type1 Borosilicate Glass Type1 Glass

CHEMICAL COMPOSITION

Si O ₂	=	80.5%
B ₂ O ₃	=	13%
NA ₂ O	=	4%
AL ₂ O ₃	=	2.3%

GLASS BLOWING DATA

Working Point	=	1252 °C
Softening Point	=	821 °C
Annealing Point	=	565 °C
Strain Point	=	510 °C

Glassblowing data Listed in this catalogue Rajas items that are suitable for further manipulation and processing. These items include stopcocks, ground glass joints, sinters and screw threads. When working with these products, Glassblowers may find the following information useful regarding borosilicate glass

Temperature resistance borosilicate glass has excellent thermal properties at both high and low temperatures. The maximum recommended working temperature for laboratory glassware manufactured from BORO 3.3 500°C (for short periods of time only). Special care should be taken at temperatures above 150°C to ensure both heating and cooling are achieved in a slow and uniform manner (see Care and Maintenance of Laboratory Glassware). also performs excellently at lower temperatures..

In normal laboratory use, temperatures of -70°C are easily sustained for lengthy periods. Again special care should be taken to avoid sudden changes in temperature, and cooling should be achieved in a slow uniform.

Borosilicate glass which meets the specifications of the following standards:

ISO 3585, DIN 12217 ASTM E-438

Type 3.3 borosilicate glass Type 1 Class A borosilicate glass
Type 1 borosilicate glass Type 1 glass

US Pharmacopoeia European Pharmacopoeia

Acid resistance Glasses with a high percentage weight of silica (S1) are less likely to be attacked by acids. Borosilicate glass is over 80% silica and therefore remarkably resistant to acids (with the exception of hot concentrated phosphoric acid and hydrofluoric acid). Glass is separated into 4 acid resistance classes and corresponds to Class 1 in accordance with DIN 12116 and meets the requirements of ISO 1776.

Due to the demanding conditions that borosilicate glass is subjected to, maximum chemical toughness, minimum thermal expansion and high resistance to thermal shock also conform to other standards set out for laboratory glassware; for example beakers comply to ISO 3819 and volumetric flasks comply to ISO 1042 and DIN 12664. Typically these standards will specify not only glass type, but also dimensional detail, volumetric accuracy and tolerances.

Alkali resistance Alkaline solutions attack al glasses and can be Dassified as moderately resistant. The alkali resistance of Borosilicate glass meets Class 2 requirements as defined by ISO 695 and DIN 52322.

GENERAL INFORMATION

SPECIFICATIONS

The products in this catalog represent what we believe to be the most advanced design and construction. However, design improvements are constantly being made, and we reserve the right to modify specifications where we feel that a change is warranted. Apparatus fabricated in accordance with ASTM, API, AOAC and other technical organization specifications such as USP, NIST, and NIOSH, are subject to modification by these organizations. All precision-grade ware is warranted to be within the tolerance prescribed in ASTM Specifications. All laboratory-grade ware is twice precision-grade tolerances.

SPECIAL APPARATUS

Orders or inquiries for special apparatus should be accompanied by prints or drawings, if possible. To prevent delay, and to enable us to more intelligently quote on your specials, all necessary dimensions and tolerances should be noted. For technical information, design assistance and help please visit www.rajasesenterprises.com

The following information should also be furnished where applicable: joint sizes, Ace-Thred sizes, capacity, whether "to contain" or "to deliver," porosity of filter, and any abnormal operating conditions, such as extremely high pressure or temperature, to which the apparatus may be subjected.

We reserve the right to overrun or under run by 10% on orders for special items and to ship and invoice for amounts within this variation.

NOTE: Special items are not returnable.

Our research and drafting departments are always available to assist you in designing special apparatus. Your special will be assigned a permanent drawing number for future reference, duplication or change. You will be sent a drawing of your special for your approval/ sign-off before manufacturing begins.

TYPES OF GLASS

All RAJAS-manufactured glassware items listed in this catalog are, unless otherwise noted, fabricated from 3.3 expansion borosilicate glass, such as Pyrex® Brand Glass, a product of Corning Incorporated; KG-33 Glass, a product of Kimble Glass Company; Duran Glass, a product of DWK Life Sciences; Simax, a product of Kavalier Glaswork.

CLEANING LABORATORY GLASSWARE

Always wash glass labware immediately after use. If a thorough cleaning is not immediately possible, always allow the glassware to soak. If not cleaned immediately some residues may be impossible to remove.

Most new glass is slightly alkaline and should be washed upon receipt and generally can be soaked in a 1% HCL or HNO₃ solution before wash and DI rinse. Never soak for long periods in strong alkaline solutions as this will damage the glass. Always follow up a soap or acid wash with a good DI water rinse.

Always use soft brushes with a wooden or soft plastic handle to avoid abrasion. Do not use wire brushes or brushes with a wire core as this can abrade the glass.

SAFETY FOR LABORATORY GLASSWARE

Always make sure you have the proper size flasks and vessels when working, especially when doing any exothermic reactions, to allow for changes in volume or for boil over.

OUR EXTENSIVE PRODUCT RANGE



VOLUMETRIC GLASSWARE WITH QR CODE



RAJAS ENTERPRISES (INDIA)

Corporate & Registered Office: CLASS - 'A' TEST CERTIFICATE
P.O. Kolluppal Nagar, Nellore, Andhra Pradesh (India)
Tel: +91 8529999900 Email: rajases@rajases.com
Website: www.rajases.com

Certificate No: 2019-0454-1 Date: 15/12/2019
Test Method: Geometric Method based on ISO 4137
Item Name: MEASURING CYLINDER 250ml
Category No: 81113208 81842 01 01 01 01 01
Code No: 81842 01 01 01
Item Tested On: 15/12/2019
Nominal Volume: 250ml
Tolerance: 0.4ml
The Product was found to conform the following volume at 20°C
Conform Volume: 250.0ml
Delivery Time: N/A
This Product has been calibrated with following liquids:
Reference: Water (distilled), 20°C: 20.0720; Range: 0-200g, 1.0-1.01g
Thermometer: Water (distilled), 20°C: 20.0720; Range: 15-25°C, 1.0-1.01g
The above product has been submitted for compliance to ISO 4137, Class A
It has been found to satisfy the specified requirements. The above item has been
calibrated at 20.0720 ± 0.01g.
The above calibration result is valid at the time of calibration under lab condition.
This report shall remain confidential, except to the extent of the calibration results.
Rajases Enterprises (India)
Calibrated by: ISO
Date of issue: 15/12/2019

INDIVIDUAL CERTIFICATE

Get your Certificate of Conformity

Scan QR Code on the box

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200 ml

APPROX. VOL.

200
150
100
50



250ml

BORO 3.3

APPROX. VOL.

250
200
150
100
50

3

ADAPTER

THE ADAPTERS TUBES ARE THE MOST WIDELY USED ONES, & WILL ENABLE A LABORATORY TO ASSEMBLE IN ITS OWN APPARATUS USING THE FLASKS & CONDENSERS. ALL THE JOINTS ARE FULLY INTERCHANGEABLE AND MADE TO THE SAME PRECISION AS ALL RAJAS GROUND JOINTS ARE USED IN LABORATORIES TO QUICKLY AND EASILY FIT LEAK-TIGHT APPARATUS TOGETHER FROM COMMONLY AVAILABLE PARTS. FOR EXAMPLE, A ROUND BOTTOM FLASK, LIEBIG CONDENSER, AND OIL BUBBLER WITH GROUND GLASS JOINTS MAY BE RAPIDLY FITTED TOGETHER TO REFLUX A REACTION MIXTURE. THIS IS A LARGE IMPROVEMENT COMPARED WITH OLDER METHODS OF CUSTOM-MADE GLASSWARE, WHICH WAS TIME-CONSUMING AND EXPENSIVE, OR THE USE OF LESS CHEMICAL RESISTANT AND HEAT RESISTANT CORKS OR RUBBER BUNGS AND GLASS TUBES AS JOINTS



Adapter Expansion

- Complies as per DIN 12257
- Big socket size & small cone size
- ASTM Sizes
- Adapter has one socket & one cone
- Manufactured from boro 3.3

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R91.100A	19/26	14/23	10	95.00
R91.101A	24/29	14/23	10	125.00
R91.102A	24/29	19/26	10	125.00
R91.103A	29/32	14/23	10	155.00
R91.104A	29/32	19/26	10	155.00
R91.105A	29/32	24/29	10	155.00
R91.106A	34/35	19/26	10	180.00
R91.107A	34/35	24/29	10	195.00
R91.108A	34/35	29/32	10	200.00
R91.109A	40/38	24/29	10	235.00
R91.110A	45/40	29/32	10	295.00

Adapter Multiple Two Parallel Neck

- Complies as per DIN 12594
- Comes with two parallel neck with socket and cone
- Manufactured with borosilicate glass 3.3 expansion
- Adapter multiple comes with two sockets & one cone.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R97.01	14/23	14/23	5	205.00
R97.01A	14/23	19/26	5	225.00
R97.02	19/26	19/26	5	235.00
R97.02A	19/26	24/29	5	240.00
R97.03	24/29	24/29	5	290.00
R97.03A	19/26	34/35	5	325.00
R97.04	29/32	29/32	5	375.00

Adapter Multiple

- Two necks vertical one at 45° & one cone at bottom
- This adapter has two sockets at top and one cone at bottom.
- Manufactured from boro 3.3.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R97.01B	14/23	14/23	5	205.00
R97.02B	14/23	19/26	5	215.00
R97.03B	14/23	24/29	5	225.00
R97.04B	19/26	19/26	5	235.00
R97.05B	19/26	24/29	5	240.00
R97.06B	14/23	29/32	5	235.00
R97.07B	29/32	29/32	5	275.00



ADAPTER



GLASS
BORO
3.3



GLASS
BORO
3.3



DIN
12257



Adapter Bushing with Drip Tip

- Reinforced rim and thick wall
- Dissimilar joints for compact assembly
- Manufactured from borosilicate glass 3.3 expansion
- This adapter has one sockets with drip tip.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R161.01.14/23	14/23	19/26	10	170.00
R161.02.19/26	19/26	29/32	10	200.00

Adapter Reduction

- Complies as per DIN 12257
- Small socket at top and big cone at bottom
- Manufactured from borosilicate glass 3.3
- It has one socket and one cone.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R91.100	14/23	14/23	10	80.00
R91.101	14/23	19/26	10	85.00
R91.102	14/23	24/29	10	95.00
R91.103	14/23	29/32	10	130.00
R91.104	19/26	24/29	10	105.00
R91.105	19/26	29/32	10	125.00
R91.106	19/26	34/35	10	155.00
R91.107	19/26	40/38	10	200.00
R91.108	19/26	45/40	10	220.00
R91.109	19/26	55/44	10	310.00
R91.110	24/29	29/32	10	135.00
R91.111	24/29	34/35	10	165.00
R91.112	24/29	40/38	10	195.00
R91.113	24/29	45/40	10	225.00
R91.114	24/29	50/42	10	280.00
R91.115	24/29	55/44	10	300.00
R91.116	29/32	34/35	10	175.00
R91.117	29/32	40/38	10	205.00
R91.118	29/32	45/40	10	245.00
R91.119	34/35	40/38	10	255.00
R91.120	34/35	45/40	10	315.00
R91.121	34/35	50/42	10	360.00

ADAPTERS, RECEIVER, MULTIPLE

- With Multiple Connection & Screw Thread
- Connection for three flasks
- With side arm for connection to a vacuum supply
- With socket for connection to condenser
- Manufactured from borosilicate glass 3.3
- This multiple adapter has one socket and three cones.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R300.01	14/23	14/23	1	425.00
R300.02	14/23	19/26	1	435.20
R300.03	19/26	19/26	1	445.00



SCREW



GLASS
BORO
3.3



Chemical
Resistant



ONE
SOCKET



THREE
CONE

Adapters, Drying Tube

- Manufactured from borosilicate glass 3.3
- This adapter has thermal shock resistance and chemical resistance.

Item Code	Cone Size	Pack of	Price in INR
R303.14/23	14/23	10	135.00
R303.19/26	19/26	10	145.00
R303.24/29	24/29	10	165.00
R303.29/32	29/32	10	185.00



GLASS
BORO
3.3



Chemical
Resistant



ONE
CONE

Adapter, Distilling Receiver, With Hose Connection

- Distribution Adapter, Cow-type design having three receivers spaced 40°
- Has 135° angle between the center line of the condenser and the receiver tubes
- This receiver can be used with short path style distilling heads
- Three receiver with cone & a glass hose connection for vacuum
- This adapter comes with one socket and three cone.
- It also comes with a screw thread for vacuum connection.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R301.01	24/40	24/40	1	500.00



SCREW



GLASS
BORO
3.3



Chemical
Resistant



ONE
SOCKET



THREE
CONE

ADAPTER



Adapter, Distilling Receiver, Without Hose Connection

- Distribution Adapter, Cow-type design having three receivers spaced 40°
- Has 135° angle between the center line of the condenser and the receiver tubes
- This receiver can be used with short path style distilling heads
- Manufactured from borosilicate glass 3.3
- It comes with one socket and three cones.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R302.01	14/23	14/23	1	500.00
R302.02	24/40	24/40	1	650.00

Adapter Multiple Three Similar Neck

- Comes with three similar neck two parallel, one at 45° & one cone at bottom
- This adapter is resistant to chemical attack.
- It comes with Three socket and one cone.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R97.01C	19/26	19/26	5	330.00
R97.02C	19/26	24/29	5	340.00
R97.03C	19/26	29/32	5	390.00
R97.04C	24/29	24/29	5	470.00
R97.05C	29/32	29/32	5	540.00

Adapter Receiver Delivery Short Stem

- Short stem
- Manufactured from borosilicate glass 3.3
- It comes with long stem and short stem.

Item Code	Socket Size	Approx length in mm	Pack of	Price in INR
R88.14/23	14/23	65	6	95.00
R88.19/26	19/26	65	6	125.00
R88.24/29	24/29	65	6	125.00
R88.29/32	29/32	65	6	145.00

Adapter Receiver Delivery Long Stem

- Long stem
- Manufactured from borosilicate glass 3.3
- It comes with long stem and short stem.

Item Code	Socket Size	Approx length in mm	Pack of	Price in INR
R88.14/23A	14/23	190	6	165.00
R88.19/26A	19/26	200	6	195.20
R88.24/29A	24/29	200	6	225.00
R88.29/32A	29/32	200	6	280.00

Adapter Receiver

- Straight Stem
- Manufactured from borosilicate glass 3.3
- Adapter comes with one socket at top and straight stem at bottom.

Item Code	Socket Size	Pack of	Price in INR
R88.14/23B	14/23	6	95.00
R88.19/26B	19/26	6	105.00
R88.24/29B	24/29	6	125.00
R88.29/32B	29/32	6	145.00
R88.34/35B	34/35	6	306.00



GLASS
BORO
3.3

Chemical
Resistant

ONE
SOCKET

Adapter Receiver, Bend with Vent

- With Drip Tip
- With side arm to provide vent
- Manufactured from borosilicate glass 3.3
- Adapter comes with one socket and one cone.
- Adapter also a side arm vent for vacume connection.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R89.14/23	14/23	14/23	5	175.00
R89.19/26	19/26	19/26	5	195.00
R89.19/26A	19/26	24/29	5	205.00
R89.24/29	24/29	24/29	5	245.00
R89.29/32	29/32	29/32	5	375.00



GLASS
BORO
3.3

Chemical
Resistant

ONE
SOCKET

ONE
CONE

Adapter Receiver Plain Bend

- With Drip Tip
- Path between flask & Distillation condensers
- Manufactured from borosilicate glass 3.3
- It comes with one socket and one cone.
- It is used a path between Flask and distillation apparatus.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R89.14/23B	14/23	14/23	5	170.00
R89.14/23AB	14/23	14/23	5	225.00
R89.19/26B	19/26	19/26	5	180.00
R89.19/26AB	19/26	19/26	5	252.00
R89.24/29B	24/29	24/29	5	205.00
R89.29/32AB	29/32	29/32	5	315.00
R89.24/40B	24/40	24/40	5	325.00



GLASS
BORO
3.3

Chemical
Resistant

ONE
SOCKET

ONE
CONE

ADAPTER



GLASS
BORO
3.3



TWO
CONE



GLASS
BORO
3.3



ONE
SOCKET

ONE
CONE



GLASS
BORO
3.3



ONE
SOCKET

ONE
CONE



Adapter Recovery Bend

- With Drip Tip
- Adapter comes with two cones with drip tip.

Item Code	Cone Size for Flask	Cone Size	Pack of	Price in INR
R90.0100	14/23	14/23	5	175.00
R90.0101	24/29	14/23	5	198.00
R90.0102	19/26	19/26	5	215.00
R90.0103	24/29	19/26	5	250.00
R90.0104	29/32	29/32	5	395.00
R90.0105	29/32	24/29	5	375.00
R90.0106	24/29	24/29	5	285.00
R90.0107	34/35	24/29	5	410.00
R90.0108	29/32	24/29	5	430.00
R90.0109	34/35	29/32	5	470.00

Adapter Receiver vacuum Straight

- Complies as per DIN 12594
- With Drip Tip
- With vacuum connection and screw thread
- This Adapter comes with one socket and one cone with Drip tip.
- Adapter comes with PP screw thread for vacuum connection.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R90.0100A	14/23	14/23	5	195.00
R90.0101A	14/23	19/26	5	205.00
R90.0102A	19/26	19/26	5	210.00
R90.0103A	19/26	24/29	5	215.00
R90.0104A	24/29	24/29	5	250.00
R90.0105A	24/29	29/32	5	315.00
R90.0106A	29/32	29/32	5	440.00

Adapter Receiver Vacuum Angled

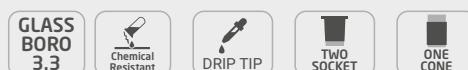
- Complies with 12594
- With Drip Tip
- Vacuum connection with Bend and screw thread
- This adapter is resistant to chemical attack.
- Adapter comes with one socket and one cone.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R90.0100B	14/23	14/23	5	200.00
R90.0101B	14/23	19/26	5	205.00
R90.0102B	19/26	19/26	5	210.00
R90.0103B	19/26	24/29	5	215.00
R90.0104B	24/29	24/29	5	250.00
R90.0105B	24/29	29/32	5	280.00
R90.0106B	29/32	29/32	5	340.00

Adapter Receiver Side Socket

- Cone with Drip Tip
- With one side Inclined
- This adapter has two socket and one cone.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R90.0100C	14/23	14/23	5	245.00
R90.0101C	19/26	19/26	5	285.50
R90.0102C	19/26	24/29	5	290.50
R90.0103C	24/29	24/29	5	305.00
R90.0104C	29/32	29/32	5	325.00



Adapter Still Head Plain

- Complies with DIN 12594
- With Drip Tip
- Adapter still head plain has one socket and two cone.

Item Code	Socket Size	Cone Size for Flask	Cone size for condenser	Pack of	Price in INR
R87.01	14/23	14/23	14/23	5	210.00
R87.02	14/23	19/26	19/26	5	245.00
R87.03	14/23	24/29	19/26	5	255.00
R87.04	14/23	29/32	19/26	5	275.00
R87.05	14/23	34/35	19/26	5	315.00
R87.06	14/23	24/29	24/29	5	240.00
R87.07	14/23	34/35	24/29	5	425.00
R87.08	14/23	29/32	24/29	5	345.00
R87.09	14/23	29/32	29/32	5	375.00
R87.10	14/23	34/35	29/32	5	445.00



Adapter Claisen Heads

- Complies with DIN 12594
- This adapter has two sockets and two cones.
- Manufactured from borosilicate glass 3.3

Item Code	Socket Size	Cone Size for Flask	Cone size for condenser	Pack of	Price in INR
R87.01A	14/23	14/23	14/23	5	305.00
R87.02A	14/23	19/26	19/26	5	335.00
R87.03A	14/23	24/29	19/26	5	360.40
R87.04A	14/23	24/29	24/29	5	395.00
R87.05A	14/23	29/32	29/32	5	415.00
R87.06A	14/23	34/35	24/29	5	435.00



ADAPTER



GLASS
BORO
3.3



DRIP TIP

ONE
SOCKET

ONE
CONE



GLASS
BORO
3.3



TWO
CONE



GLASS
BORO
3.3



DRIP TIP

TWO
CONE

Adapter Splash Head

- With Drip Tip
- Pear shape
- Manufactured from borosilicate glass 3.3
- Adapter has pear in shape with one socket and one cone.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R98.01	14/23	14/23	2	275.00
R98.02	19/26	24/29	2	295.00
R98.03	29/32	29/32	2	335.00

ASTM Sizes

R98.04	24/40	24/40	2	300.00
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Adapter Splash Head Vertical

- Vertical Pear Shape
- Manufactured from borosilicate glass 3.3
- This adapter comes with two cones.

Item Code	Cone Size for Flask	Cone size for condenser	Pack of	Price in INR
R98.01A	14/23	14/23	1	335.00
R98.02A	19/26	19/26	1	365.00
R98.03A	24/29	19/26	1	385.00
R98.04A	24/29	24/29	1	405.00
R98.05A	29/32	29/32	1	495.00

Adapter Splash Heads Sloping

- With Drip Tip
- Pear Shape
- Adapter comes with two cones with drip tip.
- This adapter comes in pear shape with drip tip.

Item Code	Cone Size for Flask	Cone size for condenser	Pack of	Price in INR
R98.01B	14/23	14/23	2	295.00
R98.02B	19/26	19/26	2	325.00
R98.03B	24/29	19/26	2	335.00
R98.04B	24/29	24/29	2	435.00
R98.05B	29/32	29/32	2	475.00

Adapter Steam Distillation Head, Sloping

- This adapter has one side screw thread for vacuum connection.
- This adapter two cone one drip tip.

Item Code	Cone Size	Cone size to fit condenser	Pack of	Price in INR
R98.01B1	24/29	19/26	2	430.00
R98.02B2	34/35	19/26	2	445.00
R98.03B3	34/35	24/29	2	460.00



Adapter Splash Head Evaporator

- Used with rotary evaporators
- Manufactured from borosilicate glass 3.3.
- Adapter splash head comes with one socket and one cone.

Item Code	Capacity in ml	Socket Size	Cone Size	Pack of	Price in INR
R98.01C	150	29/32	19/26	2	535.00
R98.02C	150	29/32	24/29	2	545.00
R98.03C	150	29/32	29/32	2	555.00

ASTM Sizes

R98.04C	250	24/40	24/40	2	500.00
R98.05C	100	24/40	24/40	2	525.00
R98.06C	250	24/40	14/23	2	600.00
R98.07C	100	24/40	14/23	2	650.00



Adapter Cone

- With Glass Stopcock
- With Drip Tip
- Adapter can be supplied with PTFE Key or PTFE needle Stopcock
- Adapter can be supplied with right angled.
- Manufactured from borosilicate glass 3.3.
- It comes with one cone at top and screw thread at bottom.

Item Code	Cone Size	Stopcock Bore	Angle	Pack of	Price in INR
R104.01	14/23	2.5	Straight	12	235.00
R104.02	19/26	2.5	Straight	12	245.20
R104.03	24/29	2.5	Straight	12	250.00
R104.04	29/32	2.5	Straight	12	305.00



ADAPTER



Adapter socket with glass stopcock

- Adapter can be supplied With PTFE Key or PTFE Needle valve Stopcock
- Manufactured from borosilicate glass 3.3.
- This adapter has one socket.
- This adapter is resistant to chemical attack Thermal shock.

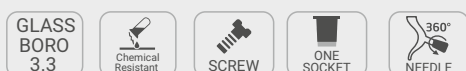
Item Code	Socket Size	Stopcock Bore	Pack of	Price in INR
R104.01A	14/23	2.5	5	255.00
R104.02A	19/26	2.5	5	260.00
R104.03A	24/29	2.5	5	270.00
R104.04A	29/32	2.5	5	315.00
R104.05A	34/35	2.5	5	500.00



Adapter vacuum straight

- Manufactured from borosilicate glass 3.3.
- This adapter comes with PTFE stop cock and one cone.

Item Code	Cone Size	Pack of	Price in INR
R104.01B	14/23	5	400.00
R104.02B	24/40	5	425.00



Adapter Stopcock Socket

- With Rotaflo PTFE Stopcock
- With Screw Thread Connector
- Manufactured from borosilicate glass 3.3.
- This adapter has one socket and one rotaflo PTFE Stop cock.
- Adapter has one screw thread connector at the bottom for connection.

Item Code	Cone Size	Stopcock Bore	Pack of	Price in INR
R106.01A	14/23	3.0	5	234.00
R106.02A	19/26	3.0	5	239.00
R106.3A	24/29	3.0	5	248.00

Adapter Cone with Rubber Tubing

- Right Angle Connection
- With Drip Tip
- With Screw Thread
- This adapter has resistance to chemical attack.
- It comes with one cone and Drip tip.

Item Code	Cone Size	Pack of	Price in INR
R106.01B	14/23	5	95.00
R106.02B	19/26	5	110.00
R106.03B	24/29	5	130.00
R106.04B	29/32	5	145.00



Adapter Vacuum Argon Straight

- Right Angle Connection
- Manufactured from borosilicate glass 3.3.
- This adapter has one cone with vacuum connection.
- This adapter has resistance to chemical attack flame proof.

Item Code	Cone Size	Pack of	Price in INR
R106.01C	14/23	5	180.00
R106.02C	24/40	5	216.00



Adapter Cone With Stem to Rubber Tubing

- Right Angle Connection
- Manufactured from borosilicate glass 3.3.
- This adapter has right angled connection for vacuum.
- This adapter has one cone.

Item Code	Cone Size	Pack of	Price in INR
R106.01D	14/23	10	215.00
R106.02D	19/26	10	225.00
R106.03D	24/29	10	245.00
R106.04D	29/32	10	295.00



ADAPTER



GLASS
BORO
3.3



GLASS
BORO
3.3



GLASS
BORO
3.3



Adapter tubing straight

- With straight connection for attachment
- Manufactured from borosilicate glass 3.3.
- It comes with one socket at the top and provision for vacuume connection at the bottom.

Item Code	Cone Size	Pack of	Price in INR
R106.01AB	14/23	10	90.00
R106.02AB	19/26	10	99.00
R106.03AB	24/29	10	117.00
R106.04AB	29/32	10	135.00

Adapter Socket to Cone

- With Side arm & screw thread
- Socket at Top & cone at bottom
- Adapter comes with one socket and one cone .
- This adapter has one glass side arm with screw thread.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R106.01AC	14/23	14/23	5	155.00
R106.02AC	14/23	19/26	5	165.00
R106.03AC	14/23	24/29	5	175.00
R106.04AC	14/23	29/32	5	195.00
R106.05AC	19/26	19/26	5	175.00
R106.06AC	19/26	24/29	5	195.00
R106.07AC	19/26	29/32	5	220.00
R106.08AC	24/29	24/29	5	195.00
R106.09AC	24/29	29/32	5	205.00
R106.10AC	29/32	29/32	5	225.00

Adapter Twin Connector

- Adapter has two connection
- Manufactured from borosilicate glass 3.3 expansion.
- It comes with one cone and two side connection for attachment.
- This adapter has resistance to chemical attack and thermal shock proof.

Item Code	Cone Size	Pack of	Price in INR
R016.01T	24/29	12	235.00
R016.02T	24/40	12	288.00

Adapter Drying Tube U Shape

- Drying tube is a tube like piece of apparatus
- Drying tube used for the purpose of keeping the vessel free of moisture
- Manufactured from borosilicate glass 3.3 expansion.
- it comes with two sockets with vacume connection.

Item Code	Cone Size	Pack of	Price in INR
R100.100	14/23	5	200.00
R100.101	19/26	5	225.00
R100.102	24/29	5	250.00
R100.103	29/32	5	275.00
R100.104	14/23	5	290.00
R100.105	24/40	5	315.00

Adapter Drying Tube Straight

- Drying tube is a tube like apparatus used for keeping the vessel free of moisture
- Manufactured from borosilicate glass 3.3 expansion.
- Adapter Drying tube comes with one socket and one cone at the bottom.
- This adapter has resistance to chemical attack.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R100.100A	19/26	19/26	12	275.00

Adapter Distilling Cow Receiver

- With one female/socket joint and four cone with drip tip male joints.
- Flask 100 ml
- Manufactured from borosilicate glass 3.3 expansion.
- Resistance to chemical attack and flame proof.

Item Code	Socket Size	Cone Size	Pack of	Price in INR
R100.100A1	14/23	14/23	12	515.00



GLASS
BORO
3.3



GLASS
BORO
3.3



GLASS
BORO
3.3



BEAKER

- Laboratory glassware beakers made from borosilicate 3.3 are commonly used in scientific research and experimentation.
- Borosilicate 3.3 is a type of glass known for its exceptional resistance to thermal shock.
- These beakers can withstand rapid temperature changes without breaking, making them suitable for handling high and low temperatures in laboratory applications.
- Borosilicate 3.3 glass beakers have excellent chemical resistance, allowing them to withstand the corrosive effects of acids, bases, and solvents commonly used in laboratories.
- The transparent nature of borosilicate 3.3 glass enables clear visibility of the contents and facilitates accurate measurements.
- These beakers come in various sizes and have graduated markings to ensure precise volume measurements.
- The sturdy construction of borosilicate 3.3 glass beakers makes them durable and long-lasting, even with frequent use.
- They are easy to clean and maintain, as they are resistant to stains and contamination.
- Borosilicate 3.3 glass beakers are widely considered a reliable and essential tool in laboratory settings due to their thermal resilience, chemical resistance, and accurate measurement capabilities.

DID YOU KNOW?

“The common low form beaker with spout was devised by John Griffin and also called griffin”



Beaker Tall Form With Spout NABL Certified

- Complies with DIN 12331 & ISO 3819
- Uniform wall thickness
- Clear Graduation for easy reading
- It Comes with NABL individual certificate.
- Manufactured from Borosilicate glass 3.3.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R67.0025N	25	32	57	12	291.00
R67.0050N	50	38	72	12	325.00
R67.0100N	100	48	82	6	365.00
R67.0150N	150	54	97	6	390.00
R67.0250N	250	60	123	6	420.00
R67.0400N	400	70	133	6	510.00
R67.0500N	500	75	140	6	525.00
R67.0600N	600	80	153	6	665.00
R67.1000N	1000	90	183	4	1035.00
R67.2000N	2000	120	244	4	2430.00



Beaker Tall Form With Spout

- Complies with DIN 12331 & ISO 3819
- Uniform wall thickness
- Clear Graduation for easy reading
- Manufactured from Borosilicate glass 3.3.
- Beakers are resistance to chemical Attack.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R67.0025	25	32	57	12	97.00
R67.0050	50	38	72	12	115.00
R67.0100	100	48	82	6	130.00
R67.0150	150	54	97	6	140.00
R67.0250	250	60	123	6	150.00
R67.0400	400	70	133	6	190.00
R67.0500	500	75	140	6	215.00
R67.0600	600	80	153	6	240.00
R67.1000	1000	90	183	4	405.00
R67.2000	2000	120	244	4	810.00



BEAKER



GLASS
BORO
3.3



DIN
12331



GLASS
BORO
3.3



DIN
12331

Beaker Low Form With Spout NABL Certified

- Complies with DIN 12331 & ISO 3819
- Uniform wall thickness
- Resistant to chemical attack
- It Comes with NABL individual certificate.
- Manufactured from Borosilicate glass 3.3.
- It also comes with handle.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R66.0005N	5	22	30	12	151.00
R66.0010N	10	26	35	12	151.00
R66.0025N	25	34	51	12	151.00
R66.0050N	50	42	58	6	167.00
R66.0100N	100	50	70	6	178.00
R66.0150N	150	60	88	6	178.00
R66.0250N	250	70	95	6	191.00
R66.0400N	400	80	110	6	318.00
R66.0500N	500	83	118	6	307.00
R66.0600N	600	90	125	6	399.00
R66.1000N	1000	105	157	4	637.00
R66.2000N	2000	132	185	2	1242.00
R66.3000N	3000	152	210	1	3267.00
R66.5000N	5000	170	270	1	4768.00

Beaker Low form with Spout

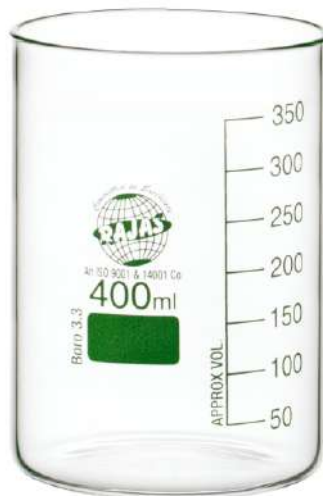
- Complies with DIN 12331 & ISO 3819
- Uniform wall thickness
- Resistant to chemical attack
- Manufactured from Borosilicate glass 3.3.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R66.0005	5	22	032	12	50.40
R66.0010	10	26	37	12	50.40
R66.0025	25	34	52	12	50.40
R66.0050	50	42	62	6	55.80
R66.0100	100	50	72	6	65.00
R66.0150	150	60	82	6	65.00
R66.0250	250	70	97	6	90.00
R66.0400	400	80	113	6	135.00
R66.0500	500	83	118	6	135.00
R66.0600	600	90	128	6	188.00
R66.1000	1000	105	148	4	295.00
R66.2000	2000	132	188	2	695.00
R66.3000	3000	152	214	1	1475.00
R66.5000	5000	170	274	1	2345.00
R66.10000	10000	220	360	1	6495.00

Beaker Low form without Spout

- Complies with DIN 12331 & ISO 3819
- Uniform wall thickness
- Resistant to chemical attack
- Manufactured from Borosilicate glass 3.3.
- Beaker comes with and without spout.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R66.0005A	5	22	32	12	50.40
R66.0010A	10	26	37	12	50.40
R66.0025A	25	34	52	12	50.40
R66.0050A	50	42	62	6	55.80
R66.0100A	100	50	72	6	59.40
R66.0150A	150	60	82	6	59.40
R66.0250A	250	70	97	6	63.90
R66.0400A	400	80	113	6	106.20
R66.0500A	500	83	118	6	102.60
R66.0600A	600	90	128	6	133.20
R66.1000A	1000	105	148	4	212.40
R66.2000A	2000	132	188	1	414.00
R66.3000A	3000	152	214	1	1089.00
R66.5000A	5000	170	274	1	1589.40
R66.10000A	10000	220	360	1	5008.50



Beaker Tall form without Spout

- Complies with DIN 12331 & ISO 3819
- Clear Graduation
- Uniform Wall thickness
- Resistant to chemical attack
- Manufactured from Borosilicate glass 3.3 expansion.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R67.0025A	25	32	57	12	100.00
R67.0050A	50	38	72	12	115.00
R67.0100A	100	48	82	6	130.00
R67.0150A	150	54	97	6	140.00
R67.0250A	250	60	123	6	150.00
R67.0400A	400	70	133	6	190.00
R67.0500A	500	75	140	6	215.00
R67.0600A	600	80	153	6	240.00
R67.1000A	1000	90	183	4	405.00
R67.2000A	2000	120	244	4	550.00



BEAKER



GLASS
BORO
3.3



DIN
12331



GLASS
BORO
3.3



Beaker Low form with Double Capacity Scale

- Complies with DIN 12331 & ISO 3819
- Uniform wall thickness
- Resistant to chemical attack
- Manufactured from Borosilicate glass 3.3.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R66.0005D	5	22	32	12	70.40
R66.0010D	10	26	37	12	70.40
R66.0025D	25	34	52	12	70.40
R66.0050D	50	42	62	6	75.80
R66.0100D	100	50	72	6	80.40
R66.0150D	150	60	82	6	80.40
R66.0250D	250	70	97	6	165.00
R66.0400D	400	80	113	6	222.00
R66.0500D	500	83	118	6	122.60
R66.0600D	600	90	128	6	260.00
R66.1000D	1000	105	148	4	510.00
R66.2000D	2000	132	188	2	885.00
R66.3000D	3000	152	214	1	1200.00
R66.5000D	5000	170	274	1	1700.00
R66.10000D	10000	220	360	1	5200.00

Beaker Phillips (Conical) with spout

- Phillips beaker is ideal for measuring, mixing & decanting
- Uniform wall thickness
- Resistant to chemical attack
- Manufactured from Borosilicate glass 3.3.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R66.250PH	250ml	68	110	10	225.00
R66.500PH	500ml	88	145	10	400.00

LAB ACCESSORIES



TONGS FOR BEAKER

- Made of stainless steel
- Used to handle hot beakers
- Provided with silicon sleeves
- Also available in fiber glass yarn to resist direct heat.

Item Code	Size in inches	Pack of	Price In INR
RE.M10	10	6	235.00
RE.M12	12	6	250.00

BOTTLE

Reagent bottles, also known as media bottles or graduated bottles, are containers designed to hold chemicals in liquid or powder form for laboratory use. They are made of glass, plastic, borosilicate, or similar materials and are sealed with specialized caps or stoppers. These bottles are typically stored in cabinets or on shelves in laboratories. Some reagent bottles are tinted amber, brown, or red to protect light-sensitive chemical compounds from visible light. Borosilicate glass, known for its high durability, ensures long-term storage of reagents under the same conditions. Screw caps for these bottles are available in various color options.



Bottle Reagent Amber With Screw Cap NABL Certified

- Complies with DIN/ISO 4796
- Print with retrace code
- Clear scale graduation mark
- Uniform amber color
- Highly durable and chemical resistant
- Also available with graduation mark.
- It Comes with NABL individual certificate.
- It comes with white color graduation.
- These Bottles are fully autoclavable upto 400°C

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R71.0010AN	10	36	50	10	700.00
R71.0025AN	25	36	70	10	700.00
R71.0050AN	50	46	87	10	720.00
R71.0100AN	100	56	100	6	800.00
R71.0250AN	250	70	138	6	820.00
R71.0500AN	500	86	176	6	1080.00
R71.1000AN	1000	101	225	4	1440.00
R71.2000AN	2000	136	260	2	2654.00



Bottle Reagent Amber With Screw Cap

- Complies with DIN/ISO 4796
- Print with retrace code
- Clear scale graduation mark
- Uniform amber color
- Highly durable and chemical resistant
- Also available with graduation mark.
- It comes with white color graduation.
- These Bottles are fully autoclavable upto 300°C

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R71.0010A	10	36	50	10	375.00
R71.0025A	25	36	70	10	385.00
R71.0050A	50	46	87	10	495.00
R71.0100A	100	56	100	6	470.00
R71.0250A	250	70	138	6	515.00
R71.0500A	500	86	176	6	610.00
R71.1000A	1000	101	225	4	815.00
R71.2000A	2000	136	260	2	1540.00



BOTTLE



Bottles Reagent Clear With Screw Cap
NABL Certified

- Complies with DIN/ISO 4796
- Print with retrace code
- Clear scale graduation
- Highly durable and chemical resistance
- It Comes with NABL individual certificate.
- Bottles are fully autoclavable upto 400°C
- Manufactured from Borosilicate glass 3.3.

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R71.0010N	10	36	50	10	432.00
R71.0025N	25	36	70	10	234.80
R71.0050N	50	46	87	10	504.00
R71.0100N	100	56	100	6	530.50
R71.0250N	250	70	138	6	548.50
R71.0500N	500	86	176	6	600.00
R71.1000N	1000	101	225	4	980.00

Bottles Reagent Clear With Screw Cap

- Complies with DIN/ISO 4796
- Print with retrace code
- Clear scale graduation
- Highly durable and chemical resistance
- Manufactured from Borosilicate glass 3.3.
- Bottles are fully autoclavable upto 400°C

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R71.0010	10	36	50	10	235.00
R71.0025	25	36	70	10	255.00
R71.0050	50	46	87	10	280.00
R71.0100	100	56	100	6	280.00
R71.0250	250	70	138	6	320.00
R71.0500	500	86	176	6	355.00
R71.1000	1000	101	225	4	590.00
R71.2000	2000	136	260	2	975.00
R71.5000	5000	181	330	1	5425.00
R71.10000	10000	227	410	1	9430.00
R71.20000	20000	288	505	1	16790.00

Reagent Bottle Narrow Mouth With I/C Stopper

- Made From Boro 3.3 Glass
- Complies With DIN/ISO 4796
- These Bottles Comes With Ground Joint & PE Stopper

Item Code	Capacity in ml	Neck Size	Pack of	Price in INR
R70.0030.14/23	30	14/23	10	185.00
R70.0050.14/23	50	14/23	10	245.00
R70.0100.14/23	100	14/23	6	310.00
R70.0250.19/26	250	19/26	6	350.00
R70.0500.24/29	500	24/29	6	435.00
R70.1000.29/32	1000	29/32	4	620.00
R70.2000.29/32	2000	29/32	2	1175.00



GLASS
BORO
3.3



Amber Reagent Bottle Narrow Mouth With I/C Stopper

- Made From Boro 3.3 Glass
- Complies With Din/iso 4796
- These Bottles Comes With Ground Joint & PE Stopper
- Chemical Resistant
- These Bottle also comes with gas stopper.
- These bottle comes with clear and durable printing.

Item Code	Capacity in ml	Joint Size	Pack of	Price in INR
R70.0030.14/23A	30	14/23	10	320.00
R70.0050.14/23A	50	14/23	10	430.00
R70.0100.14/23A	100	14/23	6	465.00
R70.0250.19/26A	250	19/26	6	580.00
R70.0500.24/29A	500	24/29	6	710.00
R70.1000.29/32A	1000	29/32	4	1085.00
R70.2000.29/32A	2000	29/32	2	1855.00



GLASS
BORO
3.3



BOTTLE



GLASS
BORO
3.3



Reagent Bottle Narrow Mouth

- Complies with ASTM E 438 Type 1
- Manufactured from Borosilicate glass 3.3 expansion.
- Bottles comes with glass hollow stopper and also can be supplied with PP stopper.
- Reagent bottle narrow mouth are fully autoclavable and resistance to chemical attack.

Item Code	Capacity in ml	Stopper size	Pack of	Price in INR
R70.0125.19	125	19	6	210.00
R70.0250.19	250	19	6	245.00
R70.0500.24	500	24	6	270.00
R70.1000.29	1000	29	4	480.00
R70.2000.29	2000	29	2	800.00



GLASS
BORO
3.3



Head For Gas Bottle

- Made from DIN/ISO 3585
- Manufactured from Borosilicate glass 3.3 expansion.
- Head for bottle comes with glass side vacuum connection.

Item Code	Capacity in ml	Joint Size	Pack of	Price in INR
R76.100	100	29/32	2	295.00
R76.125	125	29/32	2	295.00
R76.250	250	29/32	2	295.00
R76.500	500	29/32	2	295.00

Bottle Gas Washing

- Complies with DIN 12463
- With interchangeable joints
- Manufactured from Borosilicate glass 3.3 expansion.
- Resistance from chemical attack and flame proof.
- Bottles come with uniform base.
- It comes with clear printing for easy reading.

Item Code	Capacity in ml	Joint Size	Pack of	Price in INR
R75.100	100	29/32	6	575.00
R75.125	125	29/32	6	625.00
R75.250	250	29/32	6	795.00
R75.500	500	29/32	6	905.00



GLASS
BORO
3.3



Sintered wash bottle head

- Complies with 12596

Item Code	Capacity in ml	Joint Size	Pack of	Price in INR
R77.100	100	29/32	2	485.00
R77.125	125	29/32	2	420.00
R77.250	250	29/32	2	420.00
R77.500	500	29/32	2	420.00



GLASS
BORO
3.3



BOTTLE



GLASS
BORO
3.3



AVAILABLE WITH THESE COLOURS



Bottle Weighing Clear

- Complies with ASTM 438 Type 1 Boro 3.3 glass
- Bottles are Chemical resistant and highly durable
- Manufactured from Borosilicate glass 3.3 expansion.

Item Code	O.DxHt (mm)	Form	Capacity in ml	Pack of	Price in INR
R68.40.30	40X30	Squat form	15	10	255.00
R68.50.25	50X25	Squat form	20	10	330.00
R68.50.35	50x35	Squat form	35	10	350.00
R68.50.50	50x50	Squat form	50	10	370.00
R68.60.30	60x30	Squat form	30	10	475.00
R68.20.40	20x40	Tall form	5	10	135.00
R68.25.50	25x50	Tall form	15	10	160.00
R68.30.60	30x60	Tall form	25	10	120.00
R68.40.80	40x80	Tall form	60	10	300.00

Bottle Weighing Amber

Item Code	I.DxHT (ml)	Form	Capacity in ml	Pack of	Price in INR
R68.50.25A	50x25	Squat form	15	10	702.00
R68.40.30A	40x30	Squat form	20	10	905.00
R68.50.35A	50x35	Squat form	35	10	960.00
R68.50.50A	50x50	Squat form	50	10	1008.00
R68.60.30A	60x30	Squat form	30	10	1290.00
R68.20.40A	20x40	Tall form	5	10	380.00
R68.25.50A	25x50	Tall form	15	10	450.00
R68.30.60A	30x60	Tall form	25	10	540.00
R68.40.80A	40x80	Tall form	60	10	840.00

Bottle Screw Cap

- Made up of Polyethylene
- With protected seal
- Bottle screw cap comes in GL-32, GL-45 & GL-80 thread Size.
- These cap are fully autoclavable and hold upto 150°C
- These caps comes in various color options.

Item Code	color Description	Thread Size	Price Per Piece in INR
R71.45.B	Blue	GL 45	45.00
R71.45.O	Orange	GL 45	55.00
R71.45.Y	Yellow	GL 45	55.00
R71.45.G	Green	GL 45	55.00
R71.45.GY	Grey	GL 45	55.00
R71.45.W	White	GL 45	55.00
R71.45.BL	Black	GL 45	55.00
R71.45.R	Red	GL 45	55.00

Amber Bottle Dropping

- Made from heat and chemical resistant glass
- Manufactured from Borosilicate glass 3.3 expansion.
- Bottles comes with double and clear printing
- Dropper of the bottle made up of glass Boro-3.3 with rubber bulb.

Item Code	Capacity in ml	Pack of	Price in INR
R74.030A	30	10	495.00
R74.060A	60	10	535.00
R74.120A	120	10	605.00
R74.250A	250	6	775.00



GLASS
BORO
3.3

Chemical
Resistant

AMBER
color

Bottle Dropping

- Made from heat and chemical resistant glass
- Manufactured from Borosilicate glass 3.3 expansion.
- Bottles comes with double and clear printing
- Dropper of the bottle made up of glass Boro-3.3 with rubber bulb.

Item Code	Capacity in ml	Pack of	Price in INR
R74.030	30	10	255.00
R74.060	60	10	300.00
R74.120	120	6	385.00
R74.250	250	6	505.00



GLASS
BORO
3.3

Chemical
Resistant

BOTTLE



GLASS
BORO
3.3



Bottle Aspirator With GL 45 With Socket

- Heat resistant , Boro 3.3 glass
- Bottle comes with PP screw cap
- with durable marking area
- These bottles comes with GL-45 Screw cap and also be supplied with GL-32 and GL-80.
- Bottle comes with one socket at the bottom.

Item Code	Capacity in ml	Height in mm	Ground Joint Size	Pack of	Price in INR
R70.1000.24/29AS	1000	101x225	24/29	4	795.00
R70.2000.29/32AS	2000	136x260	29/32	2	1305.00
R70.5000.29/32AS	5000	181x330	29/32	1	5895.00
R70.10000.29/32AS	10000	227x410	29/32	1	10455.00
R70.20000.29/32AS	20000	288x505	29/32	1	18495.00



GLASS
BORO
3.3



Bottle Aspirator With GL 45 Wihout Socket

- Made from boro 3.3
- Highly durable and heat resistant
- With clear print area
- These bottles comes with GL-45 Screw cap and also be supplied with GL-32 and GL-80.
- Bottle aspirator has glass vaccum connection at the bottom.

Item Code	Capacity in ml	Height in mm	Thread Detail	Pack of	Price in INR
R70.0250AS	250	70x138	GL 45	6	297.00
R70.0500AS	500	86x176	GL 45	6	333.00
R70.1000AS	1000	101x225	GL 45	4	598.50
R70.2000AS	2000	136x260	GL 45	2	967.50

Pycnometer to Gay Calibrated Class A

- Complies with DIN/ISO 3507
- With individual Certificate
- Manufactured from Borosilicate glass 3.3 expansion.
- Pycnometer is to be calibrated as per ISO-17025 (2017).
- It Comes with individual certificates and also be supplied with batch certificate.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R68.010CA	10	1	1	405.00
R68.025CA	25	2	1	490.00
R68.050CA	50	3	1	505.00
R68.0100CA	100	4	1	605.00



GLASS
BORO
3.3



CLASS
A

BOD Bottles

- Bottle comes with wide flared mouth
- Bottle meet ASTM E 438 Type 1
- Also comes with solid stopper, robotic stopper
- Manufactured from Borosilicate glass 3.3 expansion.
- Bottles has clear and durable print which is easily readable.
- Bottles are resistance to chemical Attack.

Item Code	Capacity in ml	Pack of	Price in INR
R73.060	60	10	315.00
R73.0125	125	6	385.00
R73.0300	300	6	505.00



GLASS
BORO
3.3



BURETTE

A BURETTE (ALSO BURET) IS A GRADUATED GLASS TUBE WITH A TAP AT ONE END, FOR DELIVERING KNOWN VOLUMES OF A LIQUID, ESPECIALLY IN TITRATIONS. IT IS A LONG, GRADUATED GLASS TUBE, WITH A STOPCOCK AT ITS LOWER END AND A TAPERED CAPILLARY TUBE AT THE STOPCOCK'S OUTLET. THE FLOW OF LIQUID FROM THE TUBE TO THE BURETTE TIP IS CONTROLLED BY THE STOPCOCK VALVE



NABL CERTIFIED

Burettes PTFE Needle Valve (Rotaflow Stopcock) NABL Certified

- Complies with ISO 385 Specifications
- With Blue Print
- With PTFE Needle Valve
- It Comes with NABL individual certificate.
- Manufactured from Borosilicate glass 3.3 expansion.
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R148.05N	5	0.01	1	1595.00
R148.010N	10	0.03	1	1535.00
R148.025N	25	0.05	1	1595.00
R148.050N	50	0.05	1	1365.00
R148.0100N	100	0.1	1	1495.00

Burettes PTFE Needle Valve (Rotaflow Stopcock) Class A

- Complies with ISO 385 Specifications
- With Individual certificate
- With Blue Print
- With PTFE Needle Valve

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R148.05	5	0.01	1	945.00
R148.010	10	0.03	1	1025.00
R148.025	25	0.05	1	815.00
R148.050	50	0.05	1	605.00
R148.0100	100	0.1	1	615.00



GLASS
BORO
3.3

Chemical
Resistant

360°
NEEDLE

CLASS
A



Rotaflow Stopcock



PTFE Stopcock



Glass Stopcock

BURETTE



GLASS
BORO
3.3



CLASS
B



GLASS
BORO
3.3



CLASS
A

Burettes with PTFE Needle Valve Rotaflow Stopcock Class B

- Complies with ISO 385 Specification
- Printed in Blue color
- With accurate meniscus reading
- Manufactured from Borosilicate glass 3.3 expansion.
- Burette comes in clear graduation for easy reading
- Burette comes in PTFE/TEFLON Needle

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R145.005	5	0.02	1	350.00
R145.010	10	0.05	1	340.00
R145.025	25	0.1	1	340.00
R145.050	50	0.1	1	340.00
R145.0100	100	0.2	1	390.00

Burettes with PTFE Needle Valve Stopcock With Amber Printing

- Complies with DIN/ISO 385 Standard
- PTFE Needle valve stopcock
- Printed in Amber color
- Manufactured from Borosilicate glass 3.3 expansion.
- Burette printed in durable and long lasting Amber Color.
- Burette are resistance to chemical Attack.
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R146.010	10	0.05	1	750.00
R146.025	25	0.1	1	770.00
R146.050	50	0.1	1	825.00

Burettes With PTFE Key Stopcock With Individual Certificate Class A

- Complies with DIN/ISO 385 Standard
- PTFE stopcock
- Printed in blue color
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R147.05	5	0.01	1	1215.00
R147.010	10	0.03	1	925.00
R147.025	25	0.05	1	815.00
R147.050	50	0.05	1	835.00
R147.0100	100	0.1	1	875.00



GLASS
BORO
3.3



PTFE

CLASS
A

Burettes with Glass Stopcock Class B

- With individual work certificate
- Complies with DIN/ISO 385
- Blue color print
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R144.05	5	0.01	1	882.00
R144.010	10	0.05	1	720.00
R144.025	25	0.1	1	574.20
R144.050	50	0.1	1	540.00
R144.0100	100	0.2	1	720.00

Boro 3.3

100:0.2 ↔ Nominal Value
 AS ISO/385 ↔ ISO Standard of Laboratory Glass
 20°C ↔ Calibration Temperature
 + 0.10 ml ↔ Tolerance



GLASS
BORO
3.3



GLASS KEY

CLASS
B

BLUE
PRINTING

BURETTE



GLASS
BORO
3.3



CLASS
A



GLASS
BORO
3.3



CLASS
B

Burettes Class A ASTM Standard

- Complies with ASTM E - 287 Specifications
- With Individual certificate
- With Blue Print
- With PTFE Needle Valve
- Manufactured from Borosilicate glass 3.3 expansion.
- Burette has resistance to chemical attack and also thermal shock resistance.
- Burette can also be supplied with batch certificate.
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (\pm ml)	Pack of	Price in INR
R148.010 AS	10	0.02	1	780.00
R148.025 AS	25	0.03	1	850.00
R148.050 AS	50	0.05	1	950.00
R148.0100 AS	100	0.1	1	1100.00

Burrete CLASS B ASTM Standard

- Complies with ASTM -287 Specification
- Printed in Amber color
- Manufactured from Borosilicate glass 3.3 expansion.
- Burrette comes with glass key stop cocks.
- Calibrated and tested.
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (\pm ml)	Pack of	Price in INR
R148.010B	10	0.04	1	702.00
R148.025B	25	0.06	1	735.00
R148.050B	50	0.1	1	740.00

Amber Burette With PTFE Needle Valve Stopcock Class A

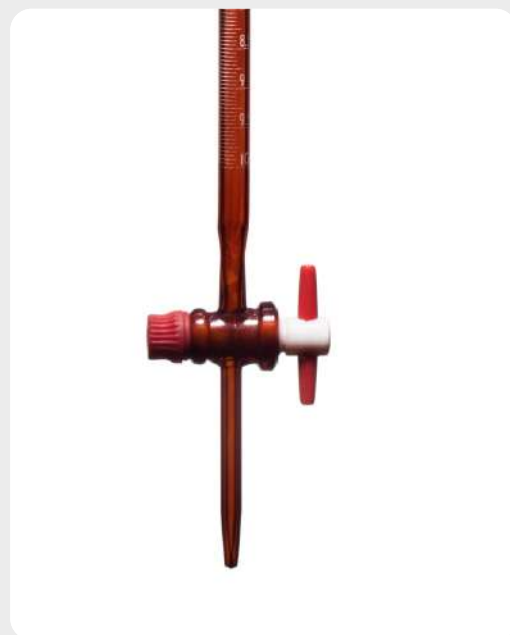
- Complies with DIN/ISO 385 and
- Printed in white color
- With accurate meniscus reading
- Manufactured from Borosilicate glass 3.3 expansion.
- Burette comes in clear graduation for easy reading
- Burette comes in PTFE/TEFLON Needle
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R145.010AM	10	0.03	1	702.00
R145.025AM	25	0.05	1	735.00
R145.050AM	50	0.05	1	740.00
R145.0100AM	100	0.1	1	750.00

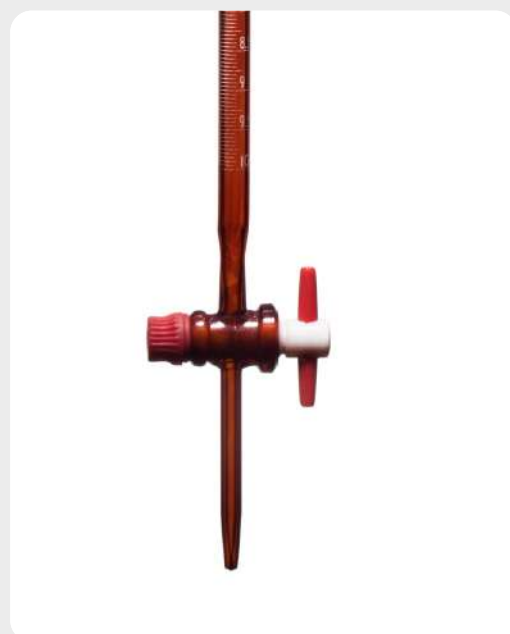
Amber Burette With Glass Stopcock Class AS

- Complies with DIN/ISO 385 and
- With Batch/Individual certificate
- With white color Print
- Made up of borosilicate glass 3.3 expansion.
- Burette comes with glass stopcock
- Burette has resistance to chemical attack.
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R144.010AM	10	0.03	1	720.00
R144.025AM	25	0.05	1	574.20
R144.050AM	50	0.05	1	540.00
R144.0100AM	100	0.1	1	720.00



GLASS BORO 3.3



GLASS BORO 3.3



GLASS KEY

CLASS AS

BLUE PRINTING

BURETTE



GLASS
BORO
3.3



CLASS
B



GLASS
BORO
3.3



CLASS
A



Burette With Glass Stopcock CLASS B

- Complies with DIN/ISO 385
- With Glass Stopcock
- Printed in Amber color
- Made up of borosilicate glass 3.3 expansion.
- Burette has resistance to chemical attack.
- Printed in amber color for more durability and easy reading.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R144.05B	5	0.01	1	545.00
R144.010B	10	0.05	1	345.00
R144.025B	25	0.1	1	305.00
R144.050B	50	0.1	1	325.00
R144.0100B	100	0.2	1	395.00

Burette With Glass Stopcock

- Complies with DIN/ISO 385 and
- With Batch certificate
- With Blue color Print
- Made up of borosilicate glass 3.3 expansion.
- Burette comes with glass stopcock
- Burette has resistance to chemical attack.
- Burette comes in clear graduation for easy reading

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R144.010A	10	0.03	1	720.00
R144.025A	25	0.05	1	574.20
R144.050A	50	0.05	1	540.00
R144.0100A	100	0.1	1	720.00

Automatic Burette Class A NABL Certified

- With Batch certificate
- With PTFE Needle Valve (Rotaflow Stopcock)
- Complies with DIN/ISO 385 Standard
- Printed in blue color
- Manufactured from Borosilicate glass 3.3 expansion.
- Automatic burette comes with batch and individual certificate.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R149.010N	10	0.03	1	6395.00
R149.025N	25	0.05	1	7395.00
R149.050N	50	0.05	1	7595.00



Automatic Burette Class A

- With Batch certificate
- With PTFE Needle Valve (Rotaflow Stopcock)
- Complies with DIN/ISO 385 Standard
- Printed in blue color
- Manufactured from Borosilicate glass 3.3 expansion.
- Automatic burette comes with batch and individual certificate.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R149.010	10	0.03	1	5195.00
R149.025	25	0.05	1	5395.00
R149.050	50	0.05	1	5995.00



BURETTE



GLASS
BORO
3.3



CLASS
A



GLASS
BORO
3.3



CLASS
A



Amber Automatic Burette Class A
NABL Certified

- With Batch certificate
- With PTFE Needle Valve (Rotaflow Stopcock)
- Complies with DIN/ISO 385 Standard
- Manufactured from Borosilicate glass 3.3 expansion.
- Automatic burette comes with batch and individual certificate.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R149.010NA	10	0.03	1	7500.00
R149.025NA	25	0.05	1	8395.00
R149.050NA	50	0.05	1	9195.00

Amber Automatic Burette Class A

- With Batch certificate
- With PTFE Needle Valve (Rotaflow Stopcock)
- Complies with DIN/ISO 385 Standard
- Manufactured from Borosilicate glass 3.3 expansion.
- Automatic burette comes with batch and individual certificate.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R149.010A	10	0.03	1	6500.00
R149.025A	25	0.05	1	7195.00
R149.050A	50	0.05	1	8395.00

Clear Glass Bottle for Automatic Burette

- Complies with ASTM 438 Type 1
- Bottles are Chemical resistant and highly durable
- Manufactured from Borosilicate glass 3.3 expansion.
- These bottles are generally supplied with automatic burette and also supplied individually

Item Code	Capacity in ml	Suitable For Burette	N/S Size	Pack of	Price in INR
R150.500.24/29	500	10	24/29	1	700.00
R150.2000.29/32	2000	25 & 50	29/32	1	2100.00

ASTM Sizes

R150.1000.24/40	1000	10 & 25	24/40	1	1800.00
R150.2000.24/42	2000	50	29/42	1	2200.00



GLASS
BORO
3.3



Amber Glass Bottle for Automatic Burette

- Complies with ASTM 438 Type 1
- Bottles are Chemical resistant and highly durable
- Manufactured from Borosilicate glass 3.3 expansion.
- These bottles are generally supplied with automatic burette and also supplied individually

Item Code	Capacity in ml	Suitable For Burette	N/S Size	Pack of	Price in INR
R150.500.24/29A	500	10	24/29	1	1300.00
R150.2000.29/32A	2000	25 & 50	29/32	1	3000.00

ASTM Sizes

R150.1000.24/40A	1000	10 & 25	24/40	1	2000.00
R150.2000.24/42A	2000	50	29/42	1	3200.00



GLASS
BORO
3.3



CONDENSER & COLUMNS

- Laboratory condensers are glassware devices used to cool and condense vapors back into liquid form. They are commonly utilized in distillation processes and other applications requiring the conversion of vapors to liquids.
- Borosilicate glass is a preferred material for condensers and columns in laboratories due to its excellent thermal and chemical resistance. It can withstand high temperatures and resist corrosion from a wide range of chemicals, making it durable and reliable for long-term use.
- Glass columns are essential in chromatography, a technique used for separating and analyzing complex mixtures. These columns allow for the separation of different components based on their varying affinities to the stationary and mobile phases used in the process.
- Both condensers and columns made from glass provide transparency, allowing researchers to visually monitor the progress of their experiments. This visibility aids in ensuring efficient cooling and condensation in condensers, as well as monitoring the separation process in columns.



Condenser Coil, ASTM

- Complies with ASTM E Boro 3.3
- Comes with glass connector and with plastic screw thread connector
- Drip tip

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R54.160.14/23G	14/23	160	14/23	2	603.00
R54.160.19/26G	19/26	160	19/26	2	665.00
R54.250.14/23G	14/23	250	14/23	2	795.00
R54.250.19/26G	19/26	250	19/26	2	600.00
R54.250.24/29G	24/29	250	24/29	2	570.00
R54.250.29/32G	29/32	250	29/32	2	798.00
R54.300.24/29G	24/29	300	24/29	2	580.00
R54.300.29/32G	29/32	300	29/32	2	650.00
R54.400.24/29G	24/29	400	24/29	2	725.00
R54.400.29/32G	29/32	400	29/32	2	725.00
R54.500.29/32G	29/32	500	29/32	2	750.00

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R54.160.14/23P	14/23	160	14/23	2	633.00
R54.160.19/26P	19/26	160	19/26	2	695.00
R54.250.14/23P	14/23	250	14/23	2	825.00
R54.250.19/26P	19/26	250	19/26	2	630.00
R54.250.24/29P	24/29	250	24/29	2	600.00
R54.250.29/32P	29/32	250	29/32	2	830.00
R54.300.24/29P	24/29	300	24/29	2	610.00
R54.300.29/32P	29/32	300	29/32	2	680.00
R54.400.24/29P	24/29	400	24/29	2	755.00
R54.400.29/32P	29/32	400	29/32	2	755.00
R54.500.29/32P	29/32	500	29/32	2	780.00

Condenser Allihn

- Complies with ASTM E 438 TYPE-1 Boro 3.3 glass
- Complies with DIN 12581
- With screw thread connector, with Glass Side Arm & PP Side Arm
- Drip tip

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R51.160.14/23	14/23	160	14/23	2	665.00
R51.160.19/26	19/26	160	19/26	2	665.00
R51.250.14/23	14/23	250	14/23	2	715.00
R51.250.19/26	19/26	250	19/26	2	715.00
R51.250.24/29	24/29	250	24/29	2	715.00
R51.250.29/32	29/32	250	29/32	2	775.00
R51.300.24/29	24/29	300	24/29	2	800.00
R51.300.29/32	29/32	300	29/32	2	845.00
R51.400.24/29	24/29	400	24/29	2	695.00
R51.400.29/32	29/32	400	29/32	2	625.00



GLASS
BORO
3.3



GLASS
BORO
3.3



CONDENSER



GLASS
BORO
3.3



Condenser Liebig

- Complies with DIN 12576
- Drip tip
- Made from Boro 3.3 and heat resistant
- Connector with Screw thread

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R50.160.14/23	14/23	160	14/23	2	450.00
R50.160.19/26	19/26	160	19/26	2	450.00
R50.250.19/26	19/26	250	19/26	2	480.00
R50.250.24/29	24/29	250	24/29	2	480.00
R50.250.29/32	29/32	250	29/32	2	520.00
R50.300.19/26	19/26	300	19/26	2	375.00
R50.300.24/29	24/29	300	24/29	2	425.00
R50.300.29/32	29/32	300	29/32	2	642.00
R50.400.24/29	24/29	400	24/29	2	475.00
R50.400.29/32	29/32	400	29/32	2	700.00



GLASS
BORO
3.3



Condenser Coil

- Comes with glass connector and PP connector

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R54.160.14/23	14/23	160	14/23	2	600.00
R54.160.19/26	19/26	160	19/26	2	665.00
R54.250.14/23	14/23	250	14/23	2	795.00
R54.250.19/26	19/26	250	19/26	2	585.00
R54.250.24/29	24/29	250	24/29	2	625.00
R54.250.29/32	29/32	250	29/32	2	790.00
R54.300.24/29	24/29	300	24/29	2	580.00
R54.300.29/32	29/32	300	29/32	2	650.00
R54.400.29/32	29/32	400	29/32	2	725.00
R54.400.24/29	24/29	400	24/29	2	725.00
R54.500.29/32	29/32	500	29/32	2	750.00
R54.500.34/35	34/35	500	34/35	2	1145.00

Condenser Dimroth For Soxlet Apparatus

- Manufactured from ASTM E 438 Type 1
- Manufactured from Boro 3.3
- Comes with glass connector
- Comes with plastic screw thread

Item Code	Cone	Length in mm	Capacity in ml	Pack of	Price in INR
R55.0100G	45/40	300	100	2	1161.00
R55.0250G	45/40	400	250	2	1159.20
R55.0500G	60/46	400	500	2	1395.00
R55.1000G	71/55	400	1000	1	1729.80



GLASS
BORO
3.3



Condenser Allhin For Soxlet Extractor

- Manufactured from ASTM E 438
- Manufactured from Boro 3.3 Glass
- With glass connector

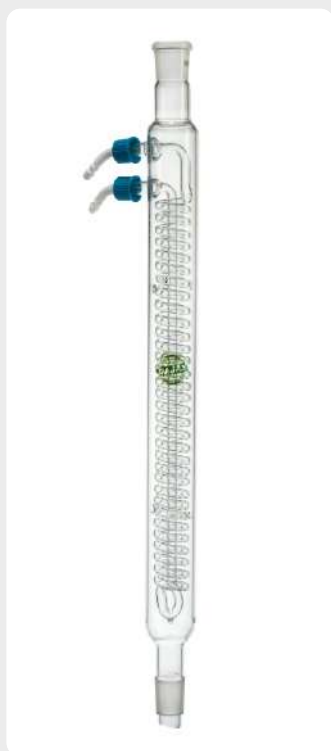
Item Code	Capacity in ml	length in mm	Cone Size	Pack of	Price in INR
R52.0100	100	300	45/40	2	684.00
R52.0250	250	400	45/40	2	826.20
R52.0500	500	400	60/46	2	1328.40
R52.1000	1000	400	71/55	1	1560.60



GLASS
BORO
3.3



CONDENSER



GLASS
BORO
3.3



GLASS
BORO
3.3



Condenser Dimroth

- Complies with DIN 12591
- Manufactured from ASTM E 438 Type 1 Boro 3.3 Glass

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R53.160.14/23	14/23	160	14/23	2	806.00
R53.160.19/26	19/26	160	19/26	2	806.00
R53.250.19/26	19/26	250	19/26	2	915.00
R53.250.24/29	24/29	250	24/29	2	915.00
R53.250.29/32	29/32	250	29/32	2	915.00
R53.300.24/29	24/29	300	24/29	2	990.00
R53.300.29/32	29/32	300	29/32	2	990.00
R53.400.29/32	29/32	400	29/32	2	990.00
R53.400.14/23	14/23	400	14/23	2	1130.00
R53.400.19/26	19/26	400	19/26	2	1140.00
R53.400.24/29	24/29	400	24/29	2	1170.00

Condenser Double Surface

- Made From Heat Resistant low expansion 3.3 Boro 3.3
- Comes with Glass Connector & PP Connector

Item Code	Socket Size	Length in mm	Cone	Pack of	Price in INR
R50.200.19/26	19/26	200	19/26	2	675.00
R50.200.24/29	24/29	200	24/29	2	690.00
R50.300.19/26	19/26	300	19/26	2	845.00
R50.300.24/29	24/29	300	24/29	2	855.00

ASTM Sizes

R50.110.14/20	14/20	110	14/20	2	560.00
R50.110.19/26	19/22	110	19/22	2	570.00
R50.200.24/40	24/40	200	24/40	2	575.00
R50.200.19/26	19/22	200	19/22	2	590.00

Extractor

- DIN 12602

Item Code	Capacity in ml	Socket	Cone	Pack of	Price in INR
R56.030	30	29/32	29/32	2	400.00
R56.060	60	34/35	24/29	2	571.50
R56.0100	100	40/38	24/29	2	702.00
R56.0100A	100	45/40	29/32	2	720.00
R56.0200	200	50/42	24/29	2	936.00
R56.0250	250	45/40	29/32	2	1039.50
R56.0500	500	60/46	29/32	2	2389.50
R56.1000	1000	71/55	29/32	2	3028.50

Soxhlet Extraction Set

- It comes with extractor condenser & flask.
- Manufactured from Boro 3.3

Item Code	Capacity in ml	Flask Size in ml	Pack of	Price in INR
R56.060SA	60	150	1	1200.00
R56.100SA	100	250	1	1400.00
R56.200SA	200	500	1	2100.00
R56.500SA	500	2000	1	3600.00
R56.1000SA	1000	3000	1	6400.00
R56.2000SA	2000	5000	1	10000.00



GLASS
BORO
3.3



GLASS
BORO
3.3



COLUMN



GLASS
BORO
3.3



Chromatography Columns with PTFE key Stopcock

- Chemical resistant glass
- Manufactured from Borosilicate glass 3.3 expansion.
- Chromatography comes with PTFE Stopcock.
- Chromatography columns comes with infused sintered disc for filtration.

Item Code	Inner dia in mm	Length in mm	N/S Size	Pack of	Price in INR
R.108.01	10	100	14/23	1	500.00
R.108.02	10	200	14/23	1	520.00
R.108.03	10	300	14/23	1	540.00
R.108.04	10	400	14/23	1	650.00
R.108.05	20	200	19/26	1	500.00
R.108.06	20	300	19/26	1	520.00
R.108.07	20	400	19/26	1	640.00
R.108.08	20	500	19/26	1	800.00
R.108.09	26	400	24/29	1	640.00
R.108.10	26	500	24/29	1	820.00
R.108.11	30	400	29/32	1	650.00
R.108.12	30	500	29/32	1	820.00
R.108.13	30	400	34/35	1	650.00
R.108.14	30	500	34/35	1	820.00
R.108.15	40	400	40/38	1	680.00
R.108.16	40	500	40/38	1	850.00



GLASS
BORO
3.3



Vigrex Column

- Manufactured from Borosilicate glass 3.3 expansion.
- It comes with one socket & one cone

Item Code	Socket Size	Length in mm	Cone Size	Pack of	Price in INR
R.108.360	24/29	360	24/29	1	505.00
R.108.600	24/29	600	24/29	1	655.00
R.108.360A	29/32	360	29/32	1	575.00
R.108.750	34/35	750	34/35	1	975.00

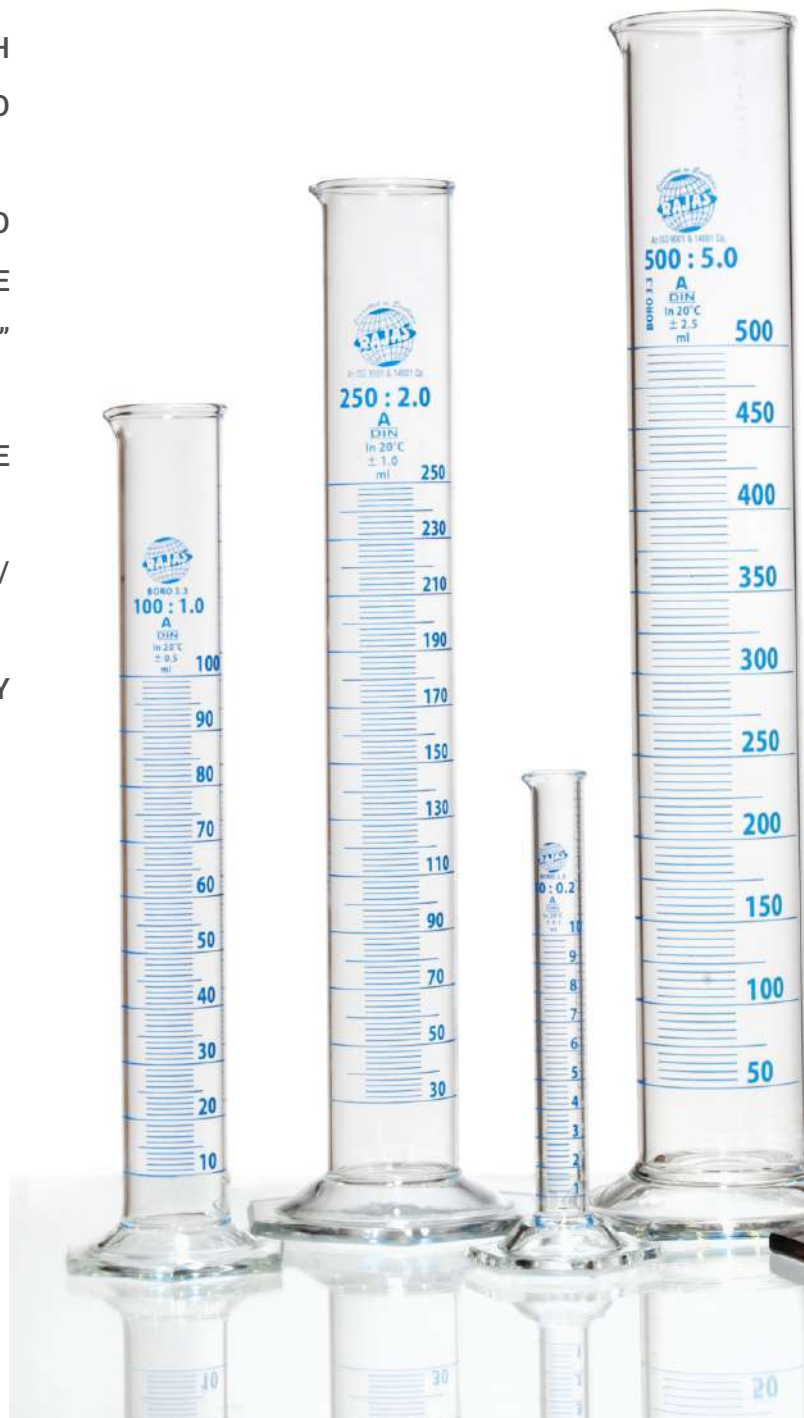
PRECISE CALIBRATION

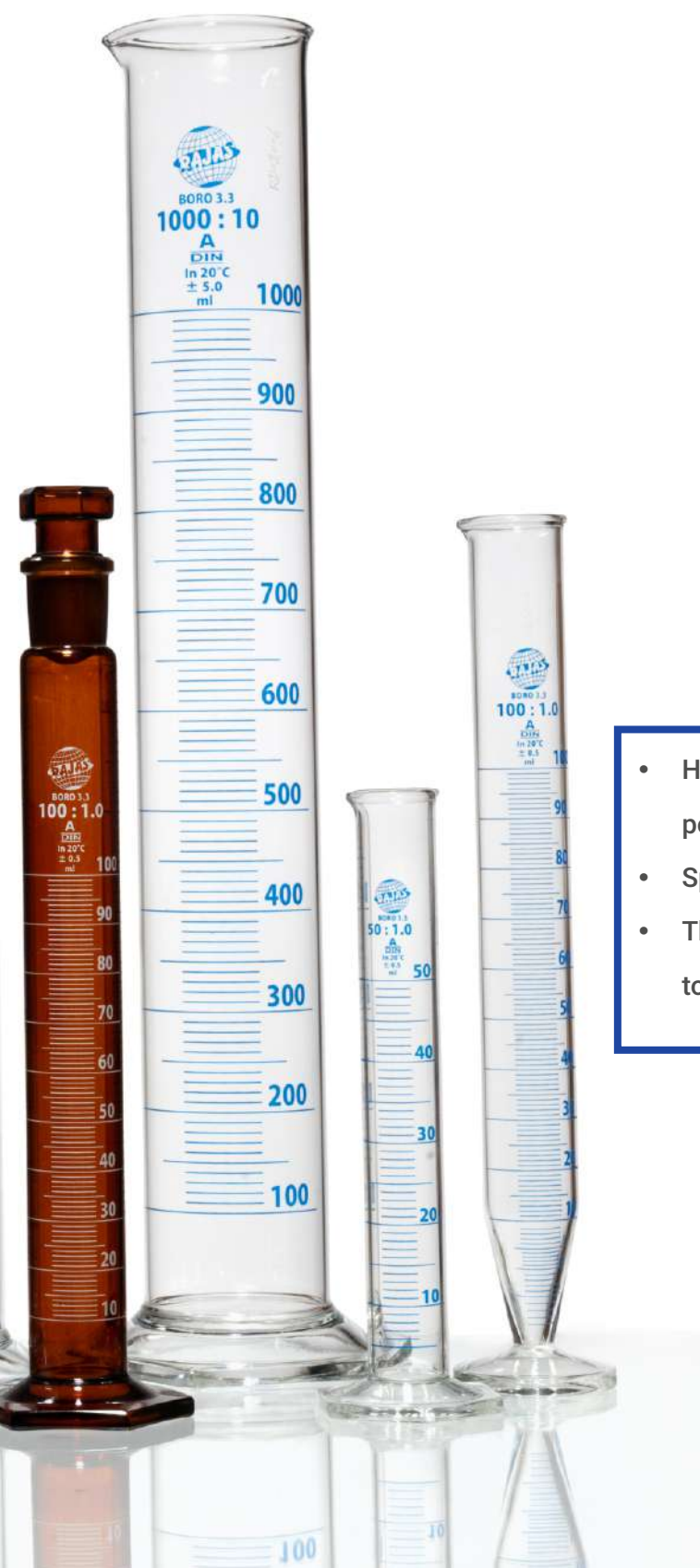
Our product range encompasses a wide selection of laboratory glassware, including Burettes, Pipettes, Cylinders, and Volumetric Flasks. These instruments undergo precise calibration using automated laser control, adhering to ISO, DIN, and ASTM standards. We offer both Class "A" and Class "B" accuracy levels to meet various measurement requirements. Our in-house NABL (ISO/IEC 17025, 2005) accredited Calibration Laboratory ensures world-class calibration services.



CYLINDER

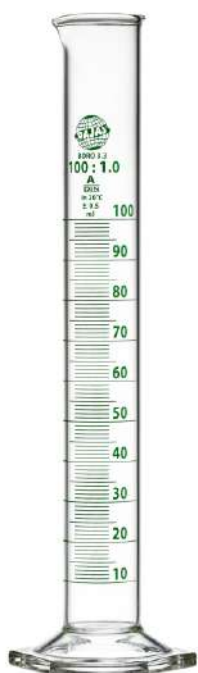
- MEASURING CYLINDERS SERVE TO MEASURE DIFFERENT AMOUNTS OF LIQUID. MADE FROM SPECIALLY DRAWN 3.3 BOROSILICATE GLASS TUBING WITH DURABLE, EASY TO READ GRADUATION FOR ASSURED ACCURACY. HEAVY UNIFORM WALL TUBING AND STRONG STABLE HEXAGONAL BASE CONTRIBUTE TO STURDINESS. HEXAGONAL BASE ALSO PREVENTS THEM FROM ROLLING OF A LABORATORY BENCH.
- FOR ACCURATE WORK Class A CERTIFIED CYLINDER ARE AVAILABLE. COMPLIES WITH HIGHEST QUALITY STANDARDS ACCORDING TO IS 878 AND EN ISO 4788..
- ALL MEASURING CYLINDER ARE CALIBRATED TO CONTAIN (TC, IN) AND ALL TOLERANCE ARE ACCORDING TO IS / ISO / DIN / ASTM CLASS "A" STANDARDS
- SPECIALLY DESIGNED HEXAGONAL BASE PROVIDES STURDINESS TO THE CYLINDER
- GRADUATION CAN PRINTED IN AMBER / WHITE / GREEN / BLUE / ENAMEL
- CYLINDER ARE ALSO AVAILABLE WITH PENNY HEAD STOPPER, PE STOPPER.





- Half scale marks at major graduation & reading at lowest point of meniscus
- Spout & hexabase of cylinder are aligned in straight line.
- This design protect spout from getting damage while toppling.

CYLINDER

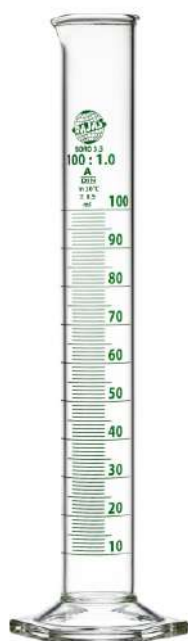


GLASS
BORO
3.3



CLASS
A

HEXA
BASE



GLASS
BORO
3.3



CLASS
A

HEXA
BASE

NABL CERTIFIED

Measuring Cylinder Class A with Hexa Base

- Certificate as per DIN EN ISO 4788
- With NABL Individual certificate
- Manufactured from borosilicate glass 3.3 expansion.
- It comes with uniform HEXA BASE.
- It comes with clear graduation for easy reading
- it comes with spout for easy pouring.

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Pack of	Price in INR
R121.05H	5	0.1	0.05	2	675.00
R121.010H	10	0.2	0.1	2	678.00
R121.025H	25	0.5	0.25	2	745.00
R121.050H	50	1	0.5	2	795.00
R121.0100H	100	1	0.5	2	875.00
R121.0250H	250	2	1	2	1075.00
R121.0500H	500	5	2.5	2	1475.00
R121.01000H	1000	10	5	2	1695.00
R121.02000H	2000	20	10	2	2595.00

Measuring Cylinder With Hexagonal Base Class A, With Individual Certificate

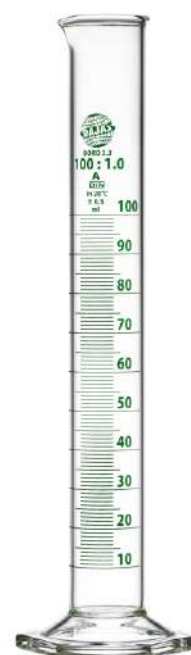
- Certificate as per DIN EN ISO 4788
- With Individual work certificate
- Manufactured from borosilicate glass 3.3 expansion.
- It comes with uniform HEXA BASE.
- It comes with clear graduation for easy reading
- it comes with spout for easy pouring.

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Pack of	Price in INR
R113.0005	5	0.1	0.05	2	305.00
R113.0010	10	0.2	0.1	2	315.00
R113.0025	25	0.5	0.25	2	355.00
R113.0050	50	1	0.5	2	425.00
R113.0100	100	1	0.5	2	515.00
R113.0250	250	2	1	2	785.00
R113.0500	500	5	2.5	2	1145.00
R113.1000	1000	10	5	2	1440.00
R113.2000	2000	20	10	2	2445.00

Measuring Cylinder Class B, With Hexa Base,

- Certificate as per DIN EN ISO 4788
- Printed in Blue Colour
- Made from Boro 3.3 Glass

Item Code	Capacity in ml	Sub division (ml)	Tolerance (± ml)	Pack of	Price in INR
R119.0005	5	0.1	0.1	2	190.00
R119.0010	10	0.2	0.2	2	200.00
R119.0025	25	0.5	0.5	2	230.00
R119.0050	50	1	1	2	240.00
R119.0100	100	1	1	2	290.00
R119.0250	250	2	2	2	500.00
R119.0500	500	5	5	2	650.00
R119.1000	1000	10	10	2	1000.00
R119.2000	2000	20	20	2	2000.00



GLASS
BORO
3.3



BLUE
PRINTING

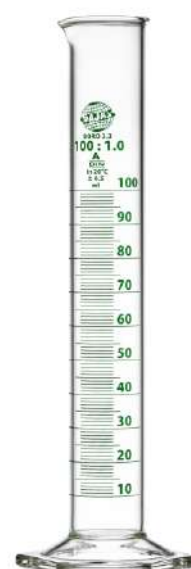
CLASS
B

HEXA
BASE

Measuring Cylinder With USP Grade Class A Hexa Base, With Batch Certificate

- With Batch certificate
- Printed in Amber color
- Made from Boro 3.3 Glass

Item Code	Capacity in ml	Sub division (ml)	Tolerance (± ml)	Pack of	Price in INR
R119.0005A	5	0.1	0.05	2	270.00
R119.0010A	10	0.2	0.1	2	288.00
R119.0025A	25	0.5	0.17	2	342.00
R119.0050A	50	1	0.25	2	432.30
R119.0100A	100	1	0.5	2	495.00
R119.0250A	250	2	1	2	765.00
R119.0500A	500	5	2	2	1125.50
R119.1000A	1000	10	3	2	1305.50
R119.2000A	2000	20	6	2	2070.00



GLASS
BORO
3.3



AMBER
PRINTING

CLASS
A

HEXA
BASE



CYLINDER



GLASS
BORO
3.3



CLASS
A

HEXA
BASE



GLASS
BORO
3.3



BLUE
PRINTING

CLASS
B

HEXA
BASE

Mixing Cylinder With Hexagonal Base Class A

- Complies as per DIN EN ISO 4788 Standard
- With Individual certificate
- With PE Stopper

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Neck Size	Pack of	Price in INR
R121.0005	5	0.1	0.05	10/19	2	375.00
R121.0010	10	0.2	0.1	10/19	2	380.00
R121.0025	25	0.5	0.25	14/23	2	405.00
R121.0050M	50	1	0.5	19/26	2	518.40
R121.0100M	100	1	0.5	24/29	2	603.00
R121.0250	250	2	1	29/32	2	972.00
R121.0500	500	5	2.5	34/35	2	1566.00
R121.1000	1000	10	5	45/40	2	1980.00
R121.2000	2000	20	10	45/40	2	3105.00

Mixing Cylinder With Hexagonal Base Class B

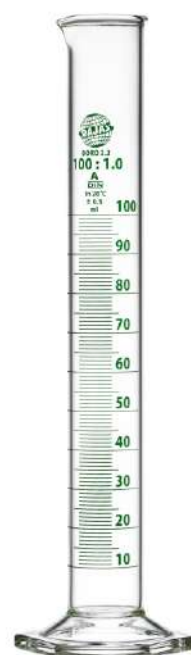
- Complies as per DIN EN ISO 4788 Standards
- With PE Stopper

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Neck Size	Pack of	Price in INR
R121.0005B	5	0.1	0.1	10/19	2	243.00
R121.0010B	10	0.2	0.2	10/19	2	248.40
R121.0025B	25	0.5	0.5	14/23	2	273.60
R121.0050B	50	1	1	19/26	2	315.00
R121.0100B	100	1	1	24/29	2	396.00
R121.0250B	250	2	2	29/32	2	648.00
R121.0500B	500	5	5	34/35	2	927.00
R121.1000B	1000	10	10	45/40	2	1485.00
R121.2000B	2000	20	20	45/40	2	2160.00

Measuring Cylinder With Hexagonal Base Class A, With Batch Certificate

- Certificate as per DIN EN ISO 4788
- With Batch certificate
- It comes with uniform HEXA BASE.
- it comes with spout for easy pouring.
- It comes with clear graduation for easy reading
- Manufactured from borosilicate glass 3.3 expansion.

Item Code	Capacity in ml	Sub division (ml)	Tolerance (± ml)	Pack of	Price in INR
R111.0005	5	0.1	0.05	2	229.00
R111.0010	10	0.2	0.1	2	238.00
R111.0025	25	0.5	0.25	2	274.00
R111.0050	50	1	0.5	2	335.20
R111.0100	100	1	0.5	2	416.20
R111.0250	250	2	1	2	661.00
R111.0500	500	5	2.5	2	1985.00
R111.1000	1000	10	5	2	1249.60
R111.2000	2000	20	10	2	2155.00



Mixing/Measuring Cylinder With Hexagonal Base Class A

- Complies as per DIN EN ISO 4788 Standard
- With Individual work certificate
- With PE Stopper

Item Code	Capacity in ml	Sub division (ml)	Tolerance (± ml)	Neck Size	Pack of	Price in INR
R120.0005	5	0.1	0.05	10/19	2	553.00
R120.0010	10	0.2	0.1	10/19	2	593.00
R120.0025	25	0.5	0.25	14/23	2	319.00
R120.0050	50	1	0.5	19/26	2	468.40
R120.0100	100	1	0.5	24/29	2	553.00
R120.0250	250	2	1	29/32	2	922.00
R120.0500	500	5	2.5	34/35	2	1516.00
R120.1000	1000	10	5	45/40	2	2029.00
R120.2000	2000	20	10	45/40	2	3055.00



CYLINDER



GLASS
BORO
3.3



BLUE
PRINTING

CLASS
A

ROUND
BASE



GLASS
BORO
3.3



BLUE
PRINTING

CLASS
A

ROUND
BASE

NABL CERTIFIED

Measuring Cylinder With Round Base Class A

- Complies with DIN EN ISO 4788
- Manufactured from borosilicate glass 3.3 expansion.
- It Comes with NABL individual certificate.

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Pack of	Price in INR
R116.0005N	5	0.1	0.05	2	392.00
R116.0010N	10	0.2	0.1	2	392.00
R116.0025N	25	0.5	0.25	2	440.00
R116.0050N	50	1	0.5	2	525.00
R116.0100N	100	1	0.5	2	585.00
R116.0250N	250	2	1	2	860.00
R116.0500N	500	5	2.5	2	1405.00
R116.1000N	1000	10	5	2	1645.00
R116.2000N	2000	20	10	2	2555.00

Measuring Cylinder With Round Base Class A, Batch Certificate, With Individual Certificate

- Complies as per DIN EN ISO 4788 Standard

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Pack of	Price in INR
R116.0005A	5	0.1	0.05	2	162.00
R116.0010A	10	0.2	0.1	2	162.00
R116.0025A	25	0.5	0.25	2	207.00
R116.0050A	50	1	0.5	2	279.00
R116.0100A	100	1	0.5	2	333.00
R116.0250A	250	2	1	2	600.00
R116.0500A	500	5	2.5	2	1086.00
R116.1000A	1000	10	5	2	1269.00
R116.2000A	2000	20	10	2	2016.00

NABL CERTIFIED

Mixing/Measuring Cylinder With Round Base Class A

- Complies as per DIN EN ISO 4788 Standards
- With PE Stopper
- It Comes with NABL individual certificate.
- Manufactured from borosilicate glass 3.3 expansion.
- It comes with PP stopper and also be supplied with glass stopper.
- Cylinder has uniform round base.
- Calibrated as per ISO 17025(2017).

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Neck Size	Pack of	Price in INR
R121.0005RN	5	0.1	0.05	10/19	2	1000.00
R121.0010RN	10	0.2	0.1	10/19	2	1200.00
R121.0025RN	25	0.5	0.25	14/23	2	1300.00
R121.0050RN	50	1	0.5	19/26	2	1500.00
R121.0100RN	100	1	0.5	24/29	2	1550.00
R121.0250RN	250	2	1	29/32	2	1600.00
R121.0500RN	500	5	2.5	34/35	2	1620.00
R121.1000RN	1000	10	5	45/40	2	1800.00
R121.2000RN	2000	20	10	45/40	2	2500.00



Mixing Cylinder With Round Base Class B

- Complies as per DIN EN ISO 4788 Standards
- With PE Stopper

Item Code	Capacity in ml	Sub division (ml)	Tolerance (\pm ml)	Neck Size	Pack of	Price in INR
R121.0005R	5	0.1	0.1	10/19	2	225.00
R121.0010R	10	0.2	0.2	10/19	2	238.50
R121.0025R	25	0.5	0.5	14/23	2	319.50
R121.0050R	50	1	1	19/26	2	369.00
R121.0100R	100	1	1	24/29	2	472.50
R121.0250R	250	2	2	29/32	2	783.00
R121.0500R	500	5	5	34/35	2	1188.00
R121.1000R	1000	10	10	45/40	2	1642.50
R121.2000R	2000	20	20	45/40	2	2790.00



CYLINDER



GLASS
BORO
3.3



CLASS
A

ROUND
BASE



GLASS
BORO
3.3



CLASS
A

NABL CERTIFIED

Crow Receiver Class A, With Spout

- It comes with round base
- With individual Certificate
- With spout

Item Code	Capacity in ml	Pack of	Price in INR
R121.0100NCR	100	2	885.00

Crow Receiver Class A, Without Spout

- It comes with round base
- With individual Certificate
- Without spout

Item Code	Capacity in ml	Pack of	Price in INR
R121.0100CR	100	2	700

Hydrometer Jar Round Base

- With Rim
- Without Spout
- Manufactured from borosilicate glass 3.3 expansion.
- It Comes uniform round base.
- It Comes with NABL individual certificate.

Item Code	Capacity in ml	Pack of	Price in INR
R121.0250H	250	2	500.00
R121.0500H	500	2	750.00
R121.1000H	1000	2	1100.00
R121.2000H	2000	2	2200.00

Nessler Cylinder Class A

- Complies with IS 4161.
- It comes with flat bottom.
- Manufactured from borosilicate glass 3.3 expansion.
- It Comes with enamel inscription.
- 50ml Cylinder is with 25ml and 50 ml.
- It facilities color comparison of water samples.

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R121.0050	50	0.4	10	235.00
R121.0100	100	0.8	10	295.00



GLASS
BORO
3.3

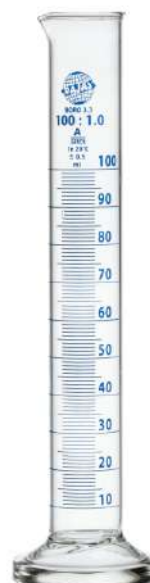


CLASS
A

Measuring Cylinder With Round Base Class A, Batch Certificate

- Complies with DIN EN ISO 4788
- With conformity Batch certificate

Item Code	Capacity in ml	Sub division (ml)	Tolerance (± ml)	Pack of	Price in INR
R116.0005	5	0.1	0.05	2	262.00
R116.0010	10	0.2	0.1	2	262.00
R116.0025	25	0.5	0.25	2	307.00
R116.0050	50	1	0.5	2	379.00
R116.0100	100	1	0.5	2	433.00
R116.0250	250	2	1	2	703.00
R116.0500	500	5	2.5	2	1189.00
R116.1000	1000	10	5	2	1369.00
R116.2000	2000	20	10	2	2116.00



GLASS
BORO
3.3



BLUE
PRINTING

CLASS
A

ROUND
BASE

ACCESSORIES FOR MEASURING CYLINDER

DETACHABLE PP BASE

Item Code	Capacity in ml	Pack of
RE.DBM.05	5	50
RE.DBM.10	10	50
RE.DBM.25	25	50
RE.DBM.50	50	50
RE.DBM.100	100	50
RE.DBM.250	250	25
RE.DBM.500	500	25
RE.DBM.1000	1000	10
RE.DBM.2000	2000	10



RIDERS/BUMPERS

Item Code	Capacity in ml	Pack of
RE.RBM.05	5	50
RE.RBM.10	10	50
RE.RBM.25	25	50
RE.RBM.50	50	50
RE.RBM.100	100	50
RE.RBM.250	250	25
RE.RBM.500	500	25
RE.RBM.1000	1000	10
RE.RBM.2000	2000	10

CARE AND MAINTENANCE

- **Cleaning:** Thoroughly clean glassware after each use using appropriate detergents and distilled water to prevent contamination.
- **Handling:** Handle glassware carefully, use protective gloves for hot glassware, and secure it to avoid accidental drops.
- **Storage:** Store glassware in designated areas away from sunlight and extreme temperatures.
- **Inspections:** Regularly inspect glassware for cracks, chips, or damage; discard compromised glassware.
- **Sterilization:** Sterilize glassware using proper methods like autoclaving, following guidelines and handling precautions.
- **Calibration:** Regularly check calibration of volumetric glassware, calibrate as needed.
- **Chemical Compatibility:** Be mindful of chemical compatibility, using appropriate glassware for each substance.
- **Usage Guidelines:** Follow recommended guidelines for temperature limits, filling volumes, and prevent sudden temperature changes.
- Overall, these practices ensure accurate results, prolong glassware lifespan, and maintain a safe laboratory environment.



DISHES

DISHES ARE DESIGNED FOR WIDE RANGE OF NEEDS CRYSTALLIZING, EVAPORATING, DRYING, STORING, PETRI DISH FOR CULTURE, ASSAY AND MICRO-BIOLOGICAL WORKS. ALL DISHES ARE SAFE, DURABLE AND ECONOMICAL.

DISHES CAN BE STERILISED AND REMAIN CLEAR EVEN AFTER REPEATED USE AND WASHING.

ALL THE DISHES CAN BE SUPPLIED WITH & WITHOUT SPOUT PETRI DISH (ALTERNATIVELY KNOWN AS A PETRI PLATE OR CELL-CULTURE DISH) IS A SHALLOW TRANSPARENT LIDDED DISH THAT BIOLOGISTS USE TO CULTURE CELLS.



Crystal Dish With Spout

- Crystal Dish With Spout
- Complies with DIN 12338
- Made of Boro 3.3 Glass

Item Code	Size	Pack of	Price in INR
R57.001	40x25mm	10	115.00
R57.002	50x30mm	10	127.80
R57.003	60x35mm	10	151.20
R57.004	70x40mm	10	215.00
R57.005	80x45mm	10	275.00
R57.006	95x55mm	10	351.00
R57.007	115x65mm	10	495.00
R57.008	140x75mm	10	625.50
R57.009	190x90mm	10	1120.50
R57.010	100x50mm	10	405.00
R57.011	150x75mm	10	885.00
R57.012	190x100mm	10	1525.00



GLASS
BORO
3.3



DIN
12338

Crystal Dish Without Spout

- Crystal Dish Without Spout
- Complies with DIN 12338
- Made of Boro 3.3. Glass

Item Code	Size	Pack of	Price in INR
R57.001A	40x25mm	10	125.20
R57.002A	50x30mm	10	133.50
R57.003A	60x35mm	10	158.00
R57.004A	70x40mm	10	180.50
R57.005A	80x45mm	10	234.50
R57.006A	95x55mm	10	337.50
R57.007A	115x65mm	10	612.00
R57.008A	140x75mm	10	1017.00
R57.009A	190x90mm	10	1125.00
R57.010A	100x50mm	10	350.50
R57.011A	150x75mm	10	670.80
R57.012A	190x100mm	10	1125.00



GLASS
BORO
3.3



DIN
12337



GLASS
BORO
3.3



DIN
12336

Dishes, Evaporating

- Complies with DIN 12336
- Made of Boro 3.3. Glass

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R57.001E	15	50	25	10	225.00
R57.002E	45	60	30	10	301.50
R57.003E	90	80	45	10	265.00
R57.004E	170	95	55	10	364.50
R57.005E	290	105	55	10	370.00
R57.006E	320	115	65	10	436.50
R57.007E	600	140	80	10	810.00
R57.008E	1500	150	80	10	875.00
R57.009E	2500	200	100	10	1785.00



GLASS
BORO
3.3



Petri Dish

- Manufactured from BORO 3.3 Glass

Item Code	Outer Dia x Height (mm)	Pack of	Price in INR
R57.00P	50x17	10	115.00
R57.01P	50X20	10	125.00
R57.02P	60X20	10	140.00
R57.03P	80X20	10	160.00
R57.04P	90x17	10	144.00
R57.05P	100X15	5	200.00
R57.06P	100x17	5	165.00
R57.07P	100X20	2	220.00
R57.08P	120X20	2	240.00
R57.09P	150X25	2	500.00
R57.10P	200X20	2	1345.00

Dessicators Glass Non-vacuum

- Manufactured Thick, Robust And Heat Resistant Borosilicate 3.3 Glass
- Without Vacuum Stopcock
- Excellent Smooth Grinded Body And Lid Flanges Guarantees Airtight Clousure.
- Supplied With A Procelain Perforted Desiccator Plate
- Die Pressed

Item Code	ID in mm	Pack of	Price in INR
R242.100	100	1	1445.00
R242.150	150	1	1800.00
R242.210	210	1	3405.00
R242.250	250	1	4700.00
R242.300	300	1	7575.00



GLASS
BORO
3.3



FLASKS

LABORATORY FLASKS ARE GLASSWARE VESSELS USED IN SCIENTIFIC AND LABORATORY SETTINGS. THEY ARE COMMONLY REFERRED TO AS FLASKS AND COME IN VARIOUS SHAPES AND SIZES. ONE DISTINGUISHING FEATURE IS A WIDER VESSEL BODY WITH ONE OR MORE NARROWER TUBULAR SECTIONS AT THE TOP CALLED NECKS, WHICH HAVE AN OPENING. FLASK SIZES ARE SPECIFIED BY THE VOLUME THEY CAN HOLD, TYPICALLY MEASURED IN METRIC UNITS SUCH AS MILLILITERS (ML) OR LITERS.

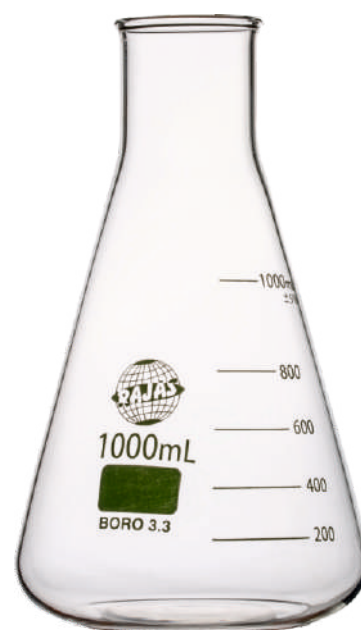


NABL CERTIFIED

Erlenmeyer Flask Narrow Mouth

- Manufactured From Boro 3.3 Glass
- Complies With ISO 1773

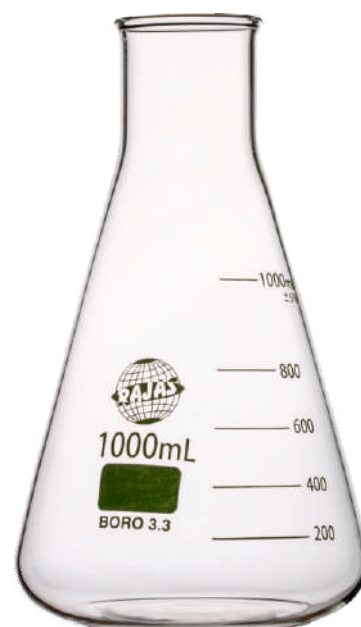
Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R08.025N	25	42	22	75	10	214.00
R08.050N	50	51	22	90	10	214.00
R08.100N	100	64	22	105	10	231.00
R08.150N	150	74	28	118	6	176.00
R08.250N	250	85	34	145	6	360.00
R08.500N	500	105	34	180	6	344.00
R08.1000N	1000	131	42	220	4	936.00
R08.2000N	2000	166	50	280	2	2640.00
R08.3000N	3000	187	50	310	1	4200.00
R08.5000N	5000	220	50	365	1	7020.00



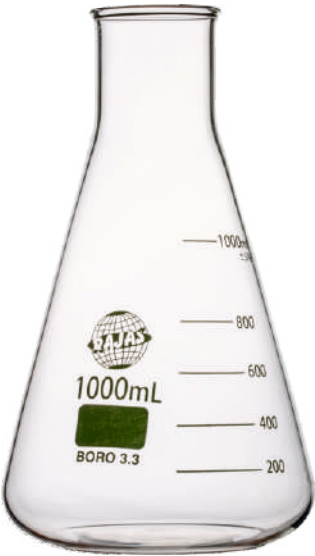
Erlenmeyer Flask Narrow Mouth Class A with Individual Certificate

- Manufactured From Boro 3.3 Glass
- Complies With ISO 1773

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R08.025	25	42	22	75	10	72.00
R08.050	50	51	22	90	10	72.00
R08.100	100	64	22	105	10	77.00
R08.150	150	74	28	118	6	88.00
R08.250	250	85	34	145	6	120.00
R08.500	500	105	34	180	6	172.00
R08.1000	1000	131	42	220	4	312.00
R08.2000	2000	166	50	280	2	880.00
R08.3000	3000	187	50	310	1	1400.00
R08.5000	5000	220	50	365	1	2340.00



FLASKS



GLASS
BORO
3.3



Erlenmeyer Flask Narrow Mouth

- Manufactured From Boro 3.3 Glass
- Complies With ASTM E-1404

Item Code	Capacity in ml	Sub Division In Ml	Pack of	Price in INR
R08.025A	25	5	10	78.00
R08.050A	50	10	10	78.00
R08.125A	125	25	10	85.00
R08.250A	250	25	6	128.00
R08.300A	300	25	6	198.00
R08.500A	500	50	6	188.00
R08.1000A	1000	50	4	340.00
R08.2000A	2000	100	2	980.00
R08.4000A	4000	250	1	1548.00
R08.6000A	6000	500	1	2457.00



GLASS
BORO
3.3



Erlenmeyer Flasks Heavy Wall Narrow Mouth

- Manufactured From Boro 3.3
- Complies With Iso 1773

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R08.025H	25	42	22	75	10	140.00
R08.050H	50	51	22	90	10	140.00
R08.100H	100	64	22	105	10	175.00
R08.150H	150	74	28	118	10	180.00
R08.250H	250	85	34	145	6	240.00
R08.500H	500	105	34	180	6	360.00
R08.1000H	1000	131	42	220	4	720.00
R08.2000H	2000	166	50	280	2	1040.00
R08.3000H	3000	187	50	310	1	1740.00
R08.5000H	5000	220	50	365	1	2682.00

Amber Erlenmeyer Flasks Narrow Mouth

- Manufactured From Boro 3.3
- Complies With Iso 1773

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R08.025AM	25	42	22	75	10	178.00
R08.050AM	50	51	22	90	10	178.00
R08.100AM	100	64	22	105	10	188.00
R08.150AM	150	74	28	118	10	218.00
R08.250AM	250	85	34	145	6	258.00
R08.500AM	500	105	34	180	6	428.00
R08.1000AM	1000	131	42	220	4	788.00
R08.2000AM	2000	166	50	280	2	1595.00
R08.3000AM	3000	187	50	310	1	2300.00
R08.5000AM	5000	220	50	365	1	4500.00

Erlenmeyer Flask With Joint & I/C Stopper

- Complies With ISO 4797
- Made From Boro 3.3

Item Code	Capacity in ml	Socket Size	Height in mm	Dia in mm	Pack of	Price in INR
R13.025.10/19	25	10/19	70	42	10	141.00
R13.025.14/23	25	14/23	70	42	10	141.00
R13.025.19/26	25	19/26	70	42	10	160.00
R13.050.14/23	50	14/23	85	51	10	145.00
R13.050.19/26	50	19/26	85	51	10	145.00
R13.050.24/29	50	24/29	85	51	10	145.00
R13.050.29/32	50	29/32	85	51	10	181.00
R13.0100.14/23	100	14/23	100	64	10	167.45
R13.0100.19/26	100	19/26	100	64	10	167.45
R13.0100.24/29	100	24/29	100	64	10	167.45
R13.0100.29/32	100	29/32	100	64	10	210.00
R13.0150.19/26	150	19/26	118	72	10	186.00
R13.0150.24/29	150	24/29	118	72	10	186.00
R13.0150.29/32	150	29/32	118	72	10	186.00
R13.0200.29/32	200	29/32	131	79	6	186.00
R13.0250.19/26	250	19/26	140	85	6	190.00
R13.0250.24/29	250	24/29	140	85	6	190.00
R13.0250.29/32	250	29/32	140	85	6	230.00
R13.0250.34/35	250	34/35	140	85	6	327.25
R13.0300.29/32	300	29/32	156	87	6	230.00
R13.0500.19/26	500	19/26	175	105	6	270.00
R13.0500.24/29	500	24/29	175	105	6	270.00
R13.0500.29/32	500	29/32	175	105	6	270.00
R13.0500.34/35	500	34/35	175	105	4	345.00
R13.01000.24/29	1000	24/29	220	131	4	500.00
R13.01000.29/32	1000	29/32	220	131	4	500.00
R13.01000.34/35	1000	34/35	220	131	4	540.00
R13.02000.24/29	2000	24/29	220	131	2	730.00
R13.02000.29/32	2000	29/32	270	166	2	730.00
R13.02000.34/35	2000	34/35	270	166	1	730.00
R13.03000.45/40	3000	45/40	310	187	1	3500.00
R13.05000.45/40	5000	45/40	365	220	1	4000.00



GLASS
BORO
3.3



GLASS
BORO
3.3



FLASKS



GLASS
BORO
3.3



Erlenmeyer Flask With Joint, ASTM

- Made From Boro 3.3 Glass
- Complies With ASTM E -1404

Item Code	Capacity in ml	Joint Size	Pack of	Price in INR
R13.010.14/20	10	14/20	10	160.00
R13.025.14/20	25	14/20	10	160.00
R13.050.14/20	50	14/20	10	165.00
R13.050.19/38	50	19/28	10	165.00
R23.050.24/40	50	24/40	10	175.00
R13.125.19/22	125	19/28	10	190.00
R13.125.24/40	125	24/40	10	190.00
R13.250.24/40	250	24/40	6	205.00
R13.300.24/40	300	24/40	6	225.00
R13.500.24/40	500	24/40	6	290.00
R13.1000.24/40	1000	24/40	4	550.00
R13.2000.24/40	2000	24/40	2	785.00



GLASS
BORO
3.3



Erlenmeyer Flask Wide Mouth

- Manufactured From Boro 3.3
- Complies With ISO 24450

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R03.0025	25	42	31	70	10	80.00
R03.0050	50	51	34	85	10	82.00
R03.0100	100	64	34	105	10	115.00
R03.0250	250	85	50	140	6	175.00
R03.0500	500	105	50	175	6	245.00
R03.1000	1000	131	50	220	2	425.00
R03.2000	2000	166	76	276	1	618.00

Erlenmeyer Flask Conical with glass stopper

- Made From Din Iso 3585 Boro 3.3 Glass
- Compliance With Iso 4797
- With Glass Hollow Stopper

Item Code	Capacity in ml	Neck Size	Dia in mm	Height in mm	Pack of	Price in INR
R13.50.24/29A	50	19/26	64	100	10	198.00
R13.100.24/29A	100	24/29	64	100	10	245.00
R13.150.24/29A	100	24/29	85	140	6	230.00
R13.250.29/32A	250	29/32	105	175	6	350.00
R13.500.24/29A	500	24/29	105	175	6	410.00
R13.500.29/32A	500	29/32	131	220	2	550.00
R13.1000.29/32A	1000	29/32	166	270	2	1200.00
R13.2000.29/32A	2000	29/32	166	270	1	1800.00



Amber Erlenmeyer Flask Conical with glass stopper

- Made From Din Iso 3585 Boro 3.3 Glass
- Compliance With Iso 4797
- With Glass Hollow Stopper

Item Code	Capacity in ml	Neck Size	Dia in mm	Height in mm	Pack of	Price in INR
R13.100.24/29AM	100	24/29	64	100	10	375.00
R13.100.29/32AM	100	24/29	64	100	10	360.00
R13.250.29/32AM	250	29/32	85	140	6	417.00
R13.500.24/29AM	500	24/29	105	175	6	675.00
R13.500.29/32AM	500	29/32	105	175	6	800.00
R13.1000.29/32AM	1000	29/32	131	220	2	1325.00
R13.2000.29/32AM	2000	29/32	166	270	2	2240.00



FLASKS



GLASS
BORO
3.3



Erlenmeyer Flask With Screw Cap

- Made From Boro 3.3
- Heat Resistant Glass
- Comes With PTFE Liner

Item Code	Capacity in ml	Thread Size	Dia in mm	Pack of	Price in INR
R11.0025	25	25	1	10	155.00
R11.0050	50	25	51	10	185.00
R11.0100	100	25	64	6	225.00
R11.0250	250	32	85	6	295.00
R11.0500	500	32	105	4	395.00
R11.1000	1000	32	131	4	715.00



GLASS
BORO
3.3



Flask, Glass Bottle with Flange

- Wide Mouth
- With Flat Flange
- Made From Boro 3.3 Heat Resistant

Item Code	Capacity in ml	Pack of	Price in INR
R308.5000	5000	1	4000.00
R308.10000	10000	1	12000.00
R308.20000	20000	1	25000.00



GLASS
BORO
3.3



Flask Culture Haffkine (Big Size)

- Made From Boro 3.3 Heat Resistant

Item Code	Capacity in ml	Pack of	Price in INR
R309.3000	3000	1	2400.00
R309.4000	4000	1	3000.00

Flask Flat Bottom with Joint

- These Flasks comes with Ground Joint manufactured as per
- ASTM E-1403 type 1 specifications.

Item Code	Capacity in ml	Socket Size	Approx. Height in mm	Dia in mm	Pack of	Price in INR
R02.0050.01A	50	24/40	95	51	10	175.00
R02.0100.02A	100	24/40	110	64	10	175.00
R02.0125.03A	125	24/40	110	69	10	180.00
R02.0200.04A	200	24/40	123	75	6	220.00
R02.0250.05A	250	24/40	130	85	6	220.00
R02.0300.06A	300	24/40	140	88	6	220.00
R02.0500.07A	500	24/40	160	105	6	320.00
R02.1000.08A	1000	29/42	178	131	4	425.00
R02.1000.09A	1000	24/40	205	166	4	425.00
R02.2000.10A	2000	24/40	178	131	2	795.00



Flask, Round Bottom, Narrow Neck

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with ISO 1773
- With beaded rim

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R04.0050.01	50	51	26	95	10	88.00
R04.0100.02	100	64	26	110	10	105.00
R04.0150.03	150	74	28	118	10	115.00
R04.0250.04	250	85	34	143	6	135.00
R04.0500.05	500	105	34	168	6	225.00
R04.1000.06	1000	131	42	200	4	345.00
R04.2000.07	2000	166	50	240	2	1025.00
R04.3000.08	3000	185	50	260	1	1585.00
R04.5000.09	5000	223	50	305	1	2695.00
R04.10000.10	10000	279	65	380	1	5795.00
R04.20000.11	20000	350	75	510	1	11495.00



FLASKS



GLASS
BORO
3.3



Amber Flask, Round Bottom, Narrow Neck

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with ISO 1773
- With beaded rim

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R04.0050.01AM	50	51	26	95	10	288.00
R04.0100.02AM	100	64	26	110	10	395.00
R04.0150.03AM	150	74	28	118	10	432.00
R04.0250.04AM	250	85	34	143	6	440.00
R04.0500.05AM	500	105	34	168	6	665.00
R04.1000.06AM	1000	131	42	200	4	898.00
R04.2000.07AM	2000	166	50	240	2	1345.00



GLASS
BORO
3.3



Flask, Round Bottom, Wide Neck

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with ISO 24450
- With beaded rim

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R05.0050.26	50	51	34	95	10	106.00
R05.0100.26	100	64	34	110	10	126.00
R05.0250.34	250	85	50	143	6	145.00
R05.0500.34	500	105	50	168	6	230.00
R05.1000.42	1000	131	50	200	4	315.00
R05.2000.42	2000	166	76	240	2	730.00

Flask Buchner, Filter ASTM E - 1406

- With Glass Thread
- Manufactured With Boro 3.3

Item Code	Capacity in ml	Sub Division In ml	Pack of	Price in INR
R14.025A	25	5	10	178.20
R14.050A	50	5	10	257.40
R14.0125A	125	25	6	433.62
R14.0250A	250	25	6	534.60
R14.300A	300	25	6	853.38
R14.500A	500	50	6	1611.72
R14.1000A	1000	50	2	5500.00
R14.2000A	2000	100	1	6015.24
R14.4000A	4000	250	1	6562.08

Flask Buchner, Filter

Item Code	Capacity in ml	Sub Division In ml	Pack of	Price in INR
R14.025	25	5	10	178.20
R14.050	50	5	10	162.00
R14.0125	125	25	6	290.00
R14.0250	250	25	6	395.00
R14.300	300	25	6	425.00
R14.500	500	50	6	485.00
R14.1000	1000	50	2	775.80
R14.2000	2000	100	1	1465.20
R14.5000	5000	250	1	5468.40

Flask Buchner With Glass Side Arm With Joint

- Made From Boro 3.3
- Complies With 3585

Item Code	Capacity in ml	Socket Size	Height in mm	Dia in mm	Pack of	Price in INR
R14.100.19/26	100	19/26	100	64	6	288.00
R14.100.24/29	100	24/29	100	64	6	351.00
R14.250.24/29	250	24/29	140	85	6	490.50
R14.250.29/32	250	29/32	140	85	6	490.50
R14.500.24/29	500	24/29	175	105	6	562.50
R14.500.29/32	500	29/32	175	105	6	562.00
R14.1000.24/29	1000	24/29	220	131	4	1062.00
R14.1000.29/32	1000	29/32	220	131	4	1642.50



FLASKS



GLASS
BORO
3.3



Flask Iodine

- Made From ASTM E 438 Type 1
- Made From Boro 3.3 Heat Resistant
- With Ground Joint And Stopper

Item Code	Capacity in ml	Joint Size	Pack of	Price in INR
R65.100.24/29	100	24/29	6	235.00
R65.250.24/29	250	24/29	6	275.00
R65.250.29/32	250	29/32	6	275.00
R65.500.24/29	500	24/29	6	355.00
R65.500.29/32	500	29/32	6	330.00
R65.1000.24/29	1000	24/29	6	790.00



GLASS
BORO
3.3



Flask Distillation With Socket

- Made From Boro 3.3 Heat Resistant Glass

Item Code	Capacity in ml	Dia in mm	Height in mm	Side Dia in mm	Arm Length	Pack of	Price in INR
R46.0100	100	65	215	7	100	2	243.00
R46.0125	125	68	215	7	100	2	235.00
R46.0250	250	85	226	9	130	2	280.00
R46.0500	500	105	240	9	130	2	325.00

Erlenmeyer Flask With Joint

- Made From Boro 3.3 Heat Resistant Glass

Item Code	Capacity in ml	Socket Size	Height in mm	Pack of	Price in INR
R12.0050	50	29/32	95	10	160.00
R12.0100	100	24/29	110	10	220.00
R12.0100A	100	29/32	110	10	220.00
R12.0250	250	24/29	135	6	250.00
R12.0250A	250	29/32	135	6	250.00
R12.0500	500	24/29	160	6	380.00
R12.0500A	500	29/32	160	6	380.00
R12.1000	1000	24/29	190	4	580.00
R12.1000A	1000	29/32	190	4	580.00
R12.2000	2000	29/32	235	2	1200.00

ASTM Sizes

R12.010.14/20	10	14/20	60	10	140.00
R12.025.14/20	25	14/20	80	10	150.00
R12.025.24/40	25	24/40	100	10	150.00
R12.050.14/20	50	14/20	95	10	160.00
R12.050.19/22	50	19/22	95	10	160.00
R12.050.24/40	50	24/40	104	10	160.00
R12.0100.14/20	100	14/20	107	10	220.00
R12.0100.24/40	100	24/40	130	10	220.00
R12.0200.24/40	200	24/40	135	6	250.00
R12.0250.14/20	250	14/20	136	6	280.00
R12.0250.24/40	250	24/40	156	6	280.00
R12.0500.24/40	500	24/40	175	6	380.00
R12.1000.24/40	1000	24/40	205	4	580.00

Flask, Flat Bottom, Wide Neck Class A

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- With beaded rim
- Complies with DIN/ISO 24450

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R07.0050.01	50	51	34	90	10	102.60
R07.0100.02	100	64	34	105	10	112.50
R07.0250.03	250	85	50	138	6	126.00
R07.0500.04	500	105	50	163	6	215.10
R07.1000.05	1000	131	50	190	4	295.00
R07.2000.06	2000	166	76	230	2	620.00



GLASS
BORO
3.3



GLASS
BORO
3.3



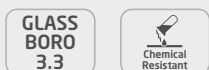
FLASKS



Flask, Flat Bottom, Narrow Neck Class A

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass With beaded rim
- Complies with DIN/ISO 1773

Item Code	Capacity in ml	Dia in mm	Dia 1 in mm	Height in mm	Pack of	Price in INR
R06.0050.01	50	51	26	90	10	88.00
R06.0100.02	100	64	26	105	10	105.00
R06.0150.03	150	74	28	115	10	115.00
R06.0250.04	250	85	34	138	6	135.00
R06.0300.05	300	93	34	143	6	190.00
R06.0500.06	500	105	34	163	6	225.00
R06.1000.07	1000	131	42	190	4	345.00
R06.2000.08	2000	166	50	230	2	1025.00
R06.3000.09	3000	185	50	250	1	1585.00
R06.5000.10	5000	233	50	290	1	2695.00
R06.10000.11	10000	280	65	360	1	5795.00
R06.20000.12	20000	350	75	495	1	11495.00



Flask, Kjeldahl With Joint

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Used for the Determination of Nitrogen
- Complies with DIN 12360

Item Code	Capacity in ml	Socket Size	Approx Height in mm	Pack of	Price in INR
R72.0050.19/26	50	19/26	200	10	255.00
R72.0100.19/26	100	19/26	200	10	305.00
R72.0100.24/29	100	24/29	200	10	315.00
R72.0300.24/29	300	24/29	295	6	435.00
R72.0500.24/29	500	24/29	300	6	585.00
R72.0800.24/29	800	24/29	340	4	650.00

Flasks, Flat Bottom, with Joint

- Complies with DIN / ISO 4797 and USP standard

Item Code	Capacity in ml	Socket Size	Approx Height in mm	Dia in mm	Pack of	Price in INR
R02.0050.14/23	50	14/23	85	51	10	145.00
R02.0050.19/26	50	19/26	85	51	10	145.00
R02.0050.24/29	50	24/29	85	51	10	165.00
R02.0050.29/32	50	29/32	103	51	10	160.20
R02.0050.34/35	50	34/35	103	64	10	175.00
R02.0100.14/23	100	14/23	103	64	10	175.00
R02.0100.19/26	100	19/26	103	64	10	175.00
R02.0100.24/29	100	24/29	103	64	10	195.00
R02.0100.29/32	100	29/32	115	64	10	160.20
R02.0100.34/35	100	34/35	115	64	10	195.00
R02.0150.14/23	150	14/23	115	74	6	162.00
R02.0150.19/26	150	19/26	115	74	6	195.00
R02.0150.24/29	150	24/29	115	74	6	195.00
R02.0150.29/32	150	29/32	130	74	6	215.00
R02.0150.34/35	150	34/35	130	74	6	215.00
R02.0250.14/23	250	14/23	130	85	6	200.00
R02.0250.19/26	250	19/26	130	85	6	225.00
R02.0250.24/29	250	24/29	130	85	6	225.00
R02.0250.29/32	250	29/32	160	85	6	225.00
R02.0250.34/35	250	34/35	160	85	6	235.00
R02.0500.14/23	500	14/23	160	105	4	200.00
R02.0500.19/26	500	19/26	160	105	4	305.00
R02.0500.24/29	500	24/29	160	105	4	305.00
R02.0500.29/32	500	29/32	187	105	4	305.00
R02.0500.34/35	500	34/35	187	105	4	325.00
R02.01000.14/23	1000	14/23	187	131	2	285.00
R02.01000.19/26	1000	19/26	187	131	2	285.00
R02.01000.24/29	1000	24/29	187	131	2	435.00
R02.01000.29/32	1000	29/32	230	131	2	435.00
R02.01000.34/35	1000	34/35	230	166	1	455.00
R02.02000.24/29	2000	24/29	230	166	1	1185.00
R02.02000.29/32	2000	29/32	250	166	1	1185.00
R02.02000.34/35	2000	34/35	250	166	1	1185.00
R02.03000.29/32	3000	29/32	250	185	1	1890.00
R02.03000.34/35	3000	34/35	250	185	1	2195.00
R02.03000.45/40	3000	45/40	290	185	1	1989.00
R02.05000.29/32	5000	29/32	290	223	1	3045.00
R02.05000.34/35	5000	34/35	290	223	1	3375.00
R02.05000.45/40	5000	45/40	290	223	1	3375.00

Notes



FLASKS



GLASS
BORO
3.3



Flask, Kjeldahl Without Joint

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Suitable for determination of Nitrogen

Item Code	Capacity in ml	Dia in mm	Height in mm	Pack of	Price in INR
R72.0010.01	10	30	180	10	95.00
R72.0030.01	30	40	180	10	115.00
R72.0050.01	50	42	182	10	185.00
R72.0100.01	100	60	200	10	205.00
R72.0300.02	300	85	295	6	325.00
R72.0500.03	500	101	300	6	525.00
R72.0800.04	800	117	340	4	645.00



GLASS
BORO
3.3



Receiving Flask As Per Din Standard No.12383

Item Code	Capacity in ml	Neck Size Cup	Pack of	Price in INR
R279.0100	100	KS - 35	10	600.00
R279.0250	250	KS - 35	5	720.00
R279.0500	500	KS - 35	1	900.00
R279.1000	1000	KS - 35	1	1400.00

Notes

Flasks, Round Bottom, Single Neck with Joint

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with DIN / ISO 4797 & USP standard

Item Code	Capacity in ml	Socket Size	Approx Height in mm	Dia in mm	Pack of	Price in INR
R01.0025.14/23	25	14/23	85	41	10	125.00
R01.0025.19/26	25	19/26	85	41	10	125.00
R01.0025.24/29	25	24/29	85	41	10	135.00
R01.0050.14/23	50	14/23	90	51	10	140.00
R01.0050.19/26	50	19/26	90	51	10	155.00
R01.0050.24/29	50	24/29	90	51	10	155.00
R01.0050.29/32	50	29/32	90	51	10	140.00
R01.0100.14/23	100	14/23	105	64	10	175.00
R01.0100.19/26	100	19/26	105	64	10	175.00
R01.0100.24/29	100	24/29	105	64	10	175.00
R01.0100.29/32	100	29/32	105	64	10	154.80
R01.0150.14/23	150	14/23	137	75	10	154.80
R01.0150.19/26	150	19/26	137	75	10	195.00
R01.0150.24/29	150	24/29	137	75	10	195.00
R01.0150.29/32	150	29/32	137	75	10	195.00
R01.0250.14/23	250	14/23	140	85	10	180.00
R01.0250.19/26	250	19/26	140	85	10	225.00
R01.0250.24/29	250	24/29	140	85	10	225.00
R01.0250.29/32	250	29/32	140	85	6	225.00
R01.0500.14/23	500	14/23	163	105	6	278.10
R01.0500.19/26	500	19/26	163	105	6	305.00
R01.0500.24/29	500	24/29	163	105	6	305.00
R01.0500.29/32	500	29/32	163	105	6	305.00
R01.1000.14/23	1000	14/23	200	131	6	377.10
R01.1000.19/26	1000	19/26	200	131	6	377.10
R01.1000.24/29	1000	24/29	200	131	6	435.00
R01.1000.29/32	1000	29/32	200	131	4	435.00
R01.1000.34/35	1000	34/35	200	131	4	455.00
R01.2000.24/29	2000	24/29	240	165	4	1185.00
R01.2000.29/32	2000	29/32	240	165	4	1185.00
R01.2000.34/35	2000	34/35	240	165	4	1185.00
R01.3000.24/29	3000	24/29	260	185	2	2195.00
R01.3000.29/32	3000	29/32	260	185	2	2057.40
R01.3000.45/40	3000	45/40	260	185	1	2500.00
R01.5000.24/29	5000	24/29	305	223	1	3375.00
R01.5000.29/32	5000	29/32	305	223	1	3042.00
R01.5000.34/35	5000	34/35	305	223	1	3375.00
R01.5000.45/40	5000	45/40	305	223	1	3375.00
R01.10000.29/32	10000	29/32	380	279	1	5940.00
R01.10000.34/35	10000	34/35	380	279	1	6595.00
R01.10000.45/40	10000	45/40	380	279	1	6595.00
R01.10000.55/44	10000	55/44	380	279	1	6595.00
R01.20000.55/44	20000	55/44	435	345	1	12095.00



Amber Flasks, Round Bottom, Single Neck with Joint

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with DIN / ISO 4797 & USP standard

Item Code	Capacity in ml	Socket Size	Approx Height in mm	Dia in mm	Pack of	Price in INR
R01.0025.14/23AM	25	14/23	85	41	10	175.50
R01.0025.19/26AM	25	19/26	85	41	10	175.50
R01.0025.24/29AM	25	24/29	85	41	10	187.50
R01.0050.14/23AM	50	14/23	90	51	10	210.00
R01.0050.19/26AM	50	19/26	90	51	10	210.00
R01.0050.24/29AM	50	24/29	90	51	10	210.00
R01.0050.29/32AM	50	29/32	90	51	10	210.00
R01.0100.14/23AM	100	14/23	105	64	10	210.00
R01.0100.19/26AM	100	19/26	105	64	10	210.00
R01.0100.24/29AM	100	24/29	105	64	10	232.20
R01.0100.29/32AM	100	29/32	105	64	10	232.20
R01.0150.14/23AM	150	14/23	137	75	10	232.20
R01.0150.19/26AM	150	19/26	137	75	10	231.00
R01.0150.24/29AM	150	24/29	137	75	10	270.00
R01.0150.29/32AM	150	29/32	137	75	10	270.00
R01.0250.14/23AM	250	14/23	140	85	10	270.00
R01.0250.19/26AM	250	19/26	140	85	10	297.00
R01.0250.24/29AM	250	24/29	140	85	10	300.00
R01.0250.29/32AM	250	29/32	140	85	6	300.00
R01.0500.14/23AM	500	14/23	163	105	6	417.20
R01.0500.19/26AM	500	19/26	163	105	6	417.20
R01.0500.24/29AM	500	24/29	163	105	6	417.20
R01.0500.29/32AM	500	29/32	163	105	6	420.00
R01.1000.14/23AM	1000	14/23	200	131	6	565.70
R01.1000.19/26AM	1000	19/26	200	131	6	565.70
R01.1000.24/29AM	1000	24/29	200	131	6	565.70
R01.1000.29/32AM	1000	29/32	200	131	4	565.70
R01.1000.34/35AM	1000	34/35	200	131	4	565.70
R01.2000.24/29AM	2000	24/29	240	165	4	1097.70
R01.2000.29/32AM	2000	29/32	240	165	4	1097.70
R01.2000.34/35AM	2000	34/35	240	165	4	1097.70
R01.3000.24/29AM	3000	24/29	260	185	2	3086.10
R01.3000.29/32AM	3000	29/32	260	185	2	3086.10
R01.3000.45/40AM	3000	45/40	260	185	1	3750.00
R01.5000.24/29AM	5000	24/29	305	223	1	4563.00
R01.5000.29/32AM	5000	29/32	305	223	1	4563.00
R01.5000.34/35AM	5000	34/35	305	223	1	4563.00
R01.5000.45/40AM	5000	45/40	305	223	1	4563.00
R01.10000.29/32AM	10000	29/32	380	279	1	8910.00
R01.10000.34/35AM	10000	34/35	380	279	1	8910.00
R01.10000.45/40AM	10000	45/40	380	279	1	8910.00
R01.10000.55/44AM	10000	55/44	380	279	1	16335.00
R01.20000.55/44AM	20000	55/44	435	345	1	16335.00



Flask Round Bottom, 2 Neck Angular

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with DIN 12394 & USP standard
- Available with two neck angular

Item Code	Capacity in ml	Socket Size	Side Socket	Approx Height in mm	Pack of	Price in INR
R15.0050.01A	50	24/29	14/23	90	10	223.00
R15.0050.02A	50	29/32	14/23	90	10	223.00
R15.0100.03A	100	24/29	14/23	105	10	235.00
R15.0100.04A	100	24/29	19/26	105	10	223.00
R15.0100.05A	100	29/32	14/23	105	10	223.00
R15.0250.06A	250	24/29	14/23	140	6	335.00
R15.0250.07A	250	24/29	19/26	140	6	335.00
R15.0250.08A	250	29/32	14/23	140	6	440.00
R15.0250.09A	250	19/26	19/26	140	6	440.00
R15.0500.10A	500	24/29	14/23	163	6	485.00
R15.0500.11A	500	24/29	19/26	163	6	485.00
R15.0500.12A	500	29/32	14/23	163	6	470.00
R15.0500.13A	500	29/32	19/26	163	6	470.00
R15.1000.14A	1000	24/29	14/23	200	4	805.00
R15.1000.15A	1000	24/29	19/26	200	4	805.00
R15.1000.16A	1000	29/32	14/23	200	4	545.00
R15.2000.17A	2000	24/29	19/26	240	2	1595.00
R15.2000.18A	2000	34/35	19/26	240	2	1595.00
R15.3000.19A	3000	34/35	19/26	260	1	2795.00
R15.3000.20A	3000	34/35	24/29	260	1	2795.00
R15.5000.21A	5000	34/35	19/26	305	1	4205.00
R15.5000.22A	5000	34/35	24/29	305	1	4205.00
R15.10000.23A	10000	34/35	24/29	380	1	6500.00
R15.10000.24A	10000	55/44	24/29	380	1	7212.00
R15.20000.25A	20000	55/44	24/29	435	1	12495.00

Flask Reaction, With Glass Stopcock

- With 2mm glass stopcock and a spring retention device for smooth turning purpose.

Item Code	Capacity in ml	Socket Size	Pack of	Price in INR
R211.050.14/23	50	14/23	1	1600.00
R211.250.24/40	250	24/40	1	1800.00



GLASS
BORO
3.3

Chemical
Resistant

USP

DIN
12394

TWO
NECK



GLASS
BORO
3.3

Chemical
Resistant

FLASKS



GLASS
BORO
3.3



Round Bottom Flask, Single Neck with Joint

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- These Flasks comes with Ground Joint manufactured as per ASTM E-1403 type 1 specifications

Item Code	Capacity in ml	Socket Size	Approx Height in mm	Dia in mm	Pack of	Price in INR
R01.0005.21A	5	14/23	46	25	10	171.00
R01.0025.20A	25	19/26	75	41	10	171.00
R01.0025.19A	25	14/23	75	41	6	171.00
R01.0010.18A	10	19/26	59	31	6	171.00
R01.0010.17A	10	14/23	59	31	6	171.00
R01.0500.16A	500	19/26	140	105	6	315.00
R01.0500.15A	500	14/23	140	105	4	315.00
R01.0250.14A	250	19/26	120	85	2	225.00
R01.0250.13A	250	14/23	120	85	10	225.00
R01.0100.12A	100	19/26	100	64	10	175.50
R01.0100.11A	100	14/23	100	64	10	175.50
R01.0050.10A	50	19/26	80	51	10	171.00
R01.0025.09A	25	24/40	90	41	6	171.00
R01.2000.08A	2000	24/40	215	165	6	810.00
R01.1000.07A	1000	24/40	185	130	6	423.00
R01.0500.06A	500	24/40	158	105	6	315.00
R01.0300.05A	300	24/40	148	88	10	234.00
R01.0250.04A	250	24/40	140	85	10	225.00
R01.0200.03A	200	24/40	128	75	10	225.00
R01.0100.02A	100	24/40	118	64	10	180.00
R01.0050.01A	50	24/40	100	51	10	171.00

Lids, For Flask Reaction

- Flat Flange and Interchangeable Joint
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass

Interchangeable Joint Size

Item Code	Centre	Parellel	Side 5°	Side 10°	Pack of	Price in INR
R210.19/26.01	19/26	24/29	19/26	19/26	1	3230.00
R210.19/26.02	19/26	14/23	14/23	14/23	1	3230.00
R210.29/32.03	29/32	14/23	14/23	14/23	1	3230.00



GLASS
BORO
3.3



Flasks, Round Bottom, 2 Neck Parallel

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with DIN 12394 & USP standard
- Has Two Neck Parallel

Item Code	Capacity in ml	Socket Size	Side Socket	Pack of	Price in INR
R15.0050.01P	50	24/29	14/23	10	225.00
R15.0050.02P	50	29/32	14/23	10	225.00
R15.0100.03P	100	24/29	14/23	10	235.00
R15.0100.04P	100	24/29	19/26	10	235.00
R15.0100.05P	100	29/32	14/23	10	235.00
R15.0250.06P	250	24/29	14/23	6	335.00
R15.0250.07P	250	24/29	19/26	6	335.00
R15.0250.08P	250	29/32	14/23	6	300.00
R15.0500.09P	500	24/29	14/23	6	485.00
R15.0500.10P	500	24/29	19/26	6	485.00
R15.0500.11P	500	29/32	14/23	6	432.00
R15.1000.12P	1000	24/29	14/23	4	805.00
R15.1000.13P	1000	24/29	19/26	4	805.00
R15.1000.14P	1000	29/32	14/23	4	805.00
R15.2000.15P	2000	24/29	19/26	2	1595.00
R15.2000.16P	2000	34/35	24/29	2	1595.00
R15.3000.17P	3000	34/35	14/23	1	2795.00
R15.3000.18P	3000	34/35	19/26	1	2795.00
R15.5000.19P	5000	34/35	14/23	1	4205.00
R15.5000.20P	5000	34/35	19/26	1	4205.00
R15.10000.21P	10000	34/35	24/29	1	3789.00
R15.10000.22P	10000	55/44	19/26	1	7212.00
R15.20000.23P	20000	55/44	19/26	1	12495.00

Flask, Round Bottom, 2 Necks Angular

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Round bottom flask with ASTM joint sizes
- Angular

Item Code	Capacity in ml	Socket Size	Side Socket	Pack of	Price in INR
R15.0025.01	25	14/23	14/23	10	245.00
R15.0050.02	50	14/23	14/23	10	245.00
R15.0100.03	100	14/23	14/23	10	255.00
R15.0100.04	100	24/40	24/40	10	255.00
R15.0250.05	250	24/40	24/40	6	325.00
R15.0500.06	500	24/40	24/40	6	465.00
R15.1000.07	1000	24/40	24/40	4	580.00



GLASS
BORO
3.3

Chemical
Resistant

USP
100% Pharmaceutical
Compliance

DIN
12394

TWO
NECK



GLASS
BORO
3.3

Chemical
Resistant

TWO
NECK



GLASS
BORO
3.3

Chemical
Resistant

USP
Class A

THREE
NECK

DIN
12394

Flasks, Round Bottom, 3 Necks Angular Class A

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Available with three neck angular
- Complies with DIN 12394 & USP standard

Item Code	Capacity in ml	Centre Size	Side Socket	Approx Height in mm	Pack of	Price in INR
R16.0050.01A	50	19/26	14/23	92	10	310.00
R16.0050.01B	50	24/29	19/26	92	10	310.00
R16.0100.01	100	19/26	14/23	105	10	310.00
R16.0100.02	100	24/29	14/23	105	10	335.00
R16.0100.03	100	24/29	19/26	105	10	310.00
R16.0100.04	100	14/23	14/23	105	10	310.00
R16.0100.05	100	29/32	14/23	105	10	310.00
R16.0250.06	250	19/26	19/26	140	6	435.00
R16.0250.07	250	19/26	14/23	140	6	435.00
R16.0250.08	250	24/29	14/23	140	6	410.00
R16.0250.09	250	24/29	19/26	140	6	410.00
R16.0250.10	250	29/32	14/23	140	6	410.00
R16.0250.11	250	29/32	19/26	140	6	410.00
R16.0250.12	250	29/32	29/32	140	6	410.00
R16.0500.13	500	24/29	14/23	163	6	655.00
R16.0500.14	500	24/29	19/26	163	6	655.00
R16.0500.15	500	29/32	14/23	163	6	590.00
R16.0500.16	500	29/32	19/26	163	6	590.00
R16.0500.17	500	29/32	29/32	163	6	590.00
R16.1000.18	1000	24/29	14/23	200	4	945.00
R16.1000.19	1000	24/29	19/26	200	4	945.00
R16.1000.20	1000	29/32	14/23	200	4	740.00
R16.1000.21	1000	29/32	19/26	200	4	740.00
R16.1000.22	1000	29/32	29/32	200	4	740.00
R16.2000.23	1000	24/29	19/26	240	2	1340.00
R16.2000.24	2000	29/32	24/29	240	2	1340.00
R16.2000.25	2000	29/32	29/32	240	2	1340.00
R16.3000.26	2000	34/35	19/26	260	1	1705.00
R16.3000.27	3000	34/35	24/29	260	1	3595.00
R16.5000.28	3000	34/35	19/26	305	1	3595.00
R16.5000.29	5000	34/35	24/29	305	1	4965.00
R16.10000.30	10000	34/35	24/29	380	1	8480.00
R16.10000.31	10000	40/38	19/26	380	1	8480.00
R16.20000.32	20000	45/40	24/29	380	1	11000.00

ASTM Sizes

Item Code	Capacity in ml	Centre Size	Side Socket	Pack of	Price in INR
R16.0025.01A	25	14/20	14/20	10	285.00
R16.0050.02A	50	14/20	14/20	10	295.00
R16.0100.03A	100	14/20	14/20	10	345.00
R16.0100.04A	100	19/22	19/22	10	345.00
R16.0100.05A	100	24/40	19/22	10	345.00
R16.0100.06A	100	24/40	24/40	10	440.00
R16.0250.07A	250	14/20	14/20	6	440.00
R16.0250.08A	250	19/22	19/22	6	440.00
R16.0250.09A	250	24/40	24/40	6	440.00
R16.0500.10A	500	24/40	24/40	6	640.00
R16.0500.11A	500	19/22	19/22	6	640.00
R16.1000.12A	1000	24/40	24/40	4	800.00

Flasks, Round Bottom, 3 Neck Parallel

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Available Three Neck Parallel
- Complies with DIN 12392 & USP standard

Item Code	Capacity in ml	Centre Size	Side Socket	Approx Height in mm	Pack of	Price in INR
R16.0100.01P	100	19/26	14/23	105	6	325.00
R16.0100.02P	100	14/23	14/23	105	6	325.00
R16.0100.03P	100	24/29	14/23	105	6	325.00
R16.0100.04P	100	24/29	19/26	105	6	325.00
R16.0250.05P	250	24/29	19/26	140	6	335.00
R16.0250.06P	250	19/26	19/26	140	6	405.00
R16.0250.07P	250	29/32	14/23	140	6	405.00
R16.0250.08P	250	29/32	29/32	140	6	405.00
R16.0500.09P	500	24/29	19/26	163	6	435.00
R16.0500.10P	500	19/26	19/26	163	6	600.00
R16.0500.11P	500	29/32	14/23	163	6	600.00
R16.0500.12P	500	29/32	19/26	163	6	600.00
R16.0500.13P	500	29/32	29/32	163	6	600.00
R16.1000.14P	1000	24/29	19/26	200	4	655.00
R16.1000.15P	1000	29/32	14/23	200	4	730.00
R16.1000.16P	1000	29/32	24/29	200	4	730.00
R16.1000.17P	1000	29/32	29/32	200	4	730.00
R16.2000.18P	2000	24/29	19/26	240	2	945.00
R16.2000.19P	2000	29/32	19/26	240	2	1400.00
R16.2000.20P	2000	29/32	29/32	240	2	1400.00
R16.2000.21P	2000	34/35	19/26	240	2	1400.00
R16.2000.22P	2000	34/35	24/29	240	2	1400.00
R16.3000.23P	3000	34/35	24/29	260	1	1705.00
R16.5000.24PI	5000	34/35	19/26	260	1	3595.00
R16.5000.25P	5000	34/35	19/26	305	1	4200.00
R16.5000.26P	5000	34/35	24/29	305	1	4965.00
R16.10000.27P	10000	34/35	24/29	380	1	8480.00
R16.10000.28P	10000	45/40	24/29	380	1	9120.00
R16.20000.29P	20000	55/44	24/29	435	1	14095.00



GLASS
BORO
3.3

Chemical
Resistant

USP

THREE
NECK

DIN
12392

ASTM Sizes

Item Code	Capacity in ml	Socket Size	Side Socket	Pack of	Price in INR
R16.0100.01AS	100	14/20	14/20	6	345.00
R16.0100.02AS	100	24/40	24/40	6	345.00
R16.0250.03AS	250	24/40	24/40	6	435.00
R16.0500.04AS	500	24/40	24/40	6	640.00
R16.0500.05AS	500	29/42	29/42	6	640.00
R16.1000.06AS	1000	24/40	24/40	4	790.00
R16.1000.07AS	1000	29/42	29/42	4	790.00
R16.2000.08AS	2000	24/40	24/40	2	1422.00

FLASKS



GLASS
BORO
3.3



DIN
12392

Flasks, Round Bottom, 4 Necks Angular Class A

- Complies with DIN 12392 & USP standard
- Centre Neck & Three Angled Side Necks
- With Interchangeable Joints
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass.

Item Code	Capacity in ml	Centre Neck	Side Neck	Pack of	Price in INR
R20.0050.01	50	24/29	24/29	10	463.00
R20.0100.02	100	19/26	14/23	6	510.00
R20.0100.03	100	24/29	14/23	6	545.00
R20.0100.04	100	14/23	14/23	6	495.00
R20.0100.05	100	24/29	19/26	6	545.00
R20.0100.06	100	29/32	14/23	6	510.00
R20.0250.07	250	19/26	19/26	6	612.00
R20.0250.08	250	19/26	14/23	6	612.00
R20.0250.09	250	24/29	14/23	6	655.00
R20.0250.10	250	24/29	19/26	6	655.00
R20.0250.11	250	29/32	14/23	6	655.00
R20.0250.12	250	29/32	19/26	6	655.00
R20.0250.13	250	29/32	29/32	6	655.00
R20.0500.14	500	24/29	14/23	6	935.00
R20.0500.15	500	24/29	19/26	6	935.00
R20.0500.16	500	24/29	24/29	6	935.00
R20.0500.17	500	29/32	14/23	6	935.00
R20.0500.18	500	29/32	19/26	6	935.00
R20.0500.19	500	29/32	29/32	6	935.00
R20.0500.20	500	34/35	24/29	6	935.00
R20.1000.21	1000	24/29	14/23	4	1090.00
R20.1000.22	1000	24/29	19/26	4	1240.00
R20.1000.23	1000	24/29	24/29	4	1240.00
R20.1000.24	1000	29/32	14/23	4	1240.00
R20.1000.25	1000	29/32	19/26	4	1240.00
R20.1000.26	1000	29/32	29/32	4	1240.00
R20.1000.26A	1000	34/35	24/29	2	1240.00
R20.2000.27	2000	24/29	19/26	2	2035.00
R20.2000.28	2000	24/29	14/23	2	2035.00
R20.2000.29	2000	29/32	24/29	2	2035.00
R20.2000.30	2000	29/32	29/32	2	2035.00
R20.2000.31	2000	34/35	19/26	2	2035.00
R20.2000.32	2000	34/35	24/29	2	2035.00
R20.3000.33	3000	34/35	19/26	1	3885.00
R20.3000.34	3000	34/35	24/29	1	3885.00
R20.5000.35	5000	34/35	24/29	1	5705.00
R20.5000.36	5000	34/35	19/26	1	5705.00
R20.10000.37	10000	34/35	24/29	1	10285.00
R20.10000.38	10000	45/40	24/29	1	10285.00
R20.10000.39	10000	55/44	24/29	1	10285.00
R20.20000.40	20000	55/44	24/29	1	16475.00

Flasks, Round Bottom, Four Necks Parallel

- Complies with DIN 12392 & USP standard
- Centre Neck and Three Parallel Side Neck
- With Interchangeable Joints
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass

Item Code	Capacity in ml	Centre Neck	Side Neck	Pack of	Price in INR
R19.0050.01	50	24/29	24/29	10	436.00
R19.0100.02	100	24/29	14/23	6	545.00
R19.0100.03	100	24/29	19/26	6	545.00
R19.0250.04	250	24/29	19/26	6	655.00
R19.0250.05	250	19/26	19/26	6	621.00
R19.0250.06	250	24/29	14/23	6	655.00
R19.0250.07	250	29/32	14/23	6	655.00
R19.0250.08	250	29/32	29/32	6	655.00
R19.0500.09	500	24/29	19/26	6	935.00
R19.0500.10	500	19/26	19/26	6	882.00
R19.0500.11	500	24/29	24/29	6	935.00
R19.0500.12	500	24/29	14/23	6	935.00
R19.0500.13	500	29/32	14/23	6	882.00
R19.0500.14	500	29/32	19/26	6	882.00
R19.0500.15	500	29/32	29/32	6	882.00
R19.0500.16	500	34/35	24/29	6	935.00
R19.1000.17	1000	24/29	19/26	4	1240.00
R19.1000.18	1000	24/29	14/23	4	1240.00
R19.1000.19	1000	24/29	24/29	4	1240.00
R19.1000.20	1000	29/32	14/23	4	1240.00
R19.1000.21	1000	29/32	19/26	4	1240.00
R19.1000.22	1000	29/32	24/29	4	1240.00
R19.1000.23	1000	29/32	29/32	4	1240.00
R19.1000.24	1000	34/35	24/29	4	1240.00
R19.1000.25	1000	45/40	29/32	4	1240.00
R19.2000.26	2000	24/29	19/26	2	2035.00
R19.2000.27	2000	24/29	14/23	2	2035.00
R19.2000.28	2000	29/32	19/26	2	2035.00
R19.2000.29	2000	29/32	29/32	2	2035.00
R19.2000.30	2000	34/35	19/26	2	2035.00
R19.2000.31	2000	34/35	24/29	2	2035.00
R19.2000.32	2000	45/40	29/32	2	2100.00
R19.3000.33	3000	29/32	29/32	1	3825.00
R19.3000.34	3000	34/35	19/26	1	3825.00
R19.3000.35	3000	34/35	24/29	1	3825.00
R19.3000.36	3000	45/40	29/32	1	4600.00
R19.5000.37	5000	34/35	19/26	1	5705.00
R19.5000.38	5000	34/35	24/29	1	5705.00
R19.10000.39	10000	34/35	24/29	1	10190.00
R19.10000.40	10000	45/40	24/29	1	10190.00
R19.10000.41	10000	55/44	24/29	1	11195.00
R19.20000.42	20000	55/44	24/29	1	16475.00



GLASS
BORO
3.3

Chemical
Resistant

USP
Class II
Pharmaceutical
Glass

DIN
12392

FLASKS



GLASS
BORO
3.3



DIN
12383

Flask, Pear shape with Single Neck

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Used for Semi Micro Distillation Manufactured
- Complies with DIN 12383

Item Code	Capacity in ml	Socket Size	Approx Dia in mm	Approx Height in mm	Pack of	Price in INR
R10.0005.10/19	5	10/19	23	67	10	80.00
R10.0010.10/19	10	10/19	28	75	10	100.00
R10.0005.14/23	10	14/23	28	90	10	100.00
R10.0025.10/19	25	10/19	42	90	10	125.00
R10.0025.14/23	25	14/23	42	90	10	125.00
R10.0050.14/23	50	14/23	51	100	10	165.00
R10.0050.19/26	50	19/26	51	100	10	165.00
R10.0100.14/23	100	14/23	64	130	10	235.00
R10.0100.19/26	100	19/26	64	130	10	235.00
R10.0100.24/29	100	24/29	64	130	10	235.00
R10.0100.29/32	100	29/32	64	130	10	235.00



GLASS
BORO
3.3



DIN
12383

Flask, Pear shape with Two Neck

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Complies with DIN 12383
- Side neck at an angle of 25°

Item Code	Capacity in ml	Side Socket	Approx Height in mm	Pack of	Price in INR
R18.0025.14/23	25	14/23	-	10	220.00
R18.0050.14/23	50	14/23	100	10	285.00
R18.0100.14/23	100	14/23	130	10	315.00

Flask Pear Shape Single Neck

- Made from ASTM E-438 Type 1, Boro 3.3 heat resistance glass
- Compliance with ASTM E-1403 Standard

Item Code	Capacity in ml	Socket Size	Pack of	Price in INR
R18.0025.14/20	25	14/20	10	120.00
R18.0050.14/20	50	14/20	10	160.00
R18.0050.24/40	50	24/40	10	160.00
R18.0100.14/20	100	14/20	10	200.00
R18.0100.24/40	100	24/40	10	200.00
R18.0200.14/20	200	14/20	10	250.00



Flask, Reaction Vessels

- Wide Mouth
- With Flat Flange, 100 mm ID, 150 mm OD
- Made From Heat Resistant, Low Expansion 3.3 Borosilicate Glass

Item Code	Capacity in ml	Approx Height in mm	Pack of	Price in INR
R209.1000	1000	170	1	1335.00
R209.2000	2000	205	1	1880.00
R209.5000	5000	260	1	4182.00
R209.10000	10000	335	1	8690.00
R209.20000	20000	400	1	14960.00



FILTRATION ASSEMBLY SET

HPLC Mobile Phase Filtration

- Analysis of Particulate / bacterial contamination & general laboratory micro-filtration
- Units have G3 coarse porosit Frits & accomodate 47 mm filters / 25 mm filters
- All glass design ensures Chemical Compatibility with Most of the Organic Solvents.

Application:

- Used for Filtration of HPLC solvents and aqueous mobile phase solutions and buffers.

Specifications:

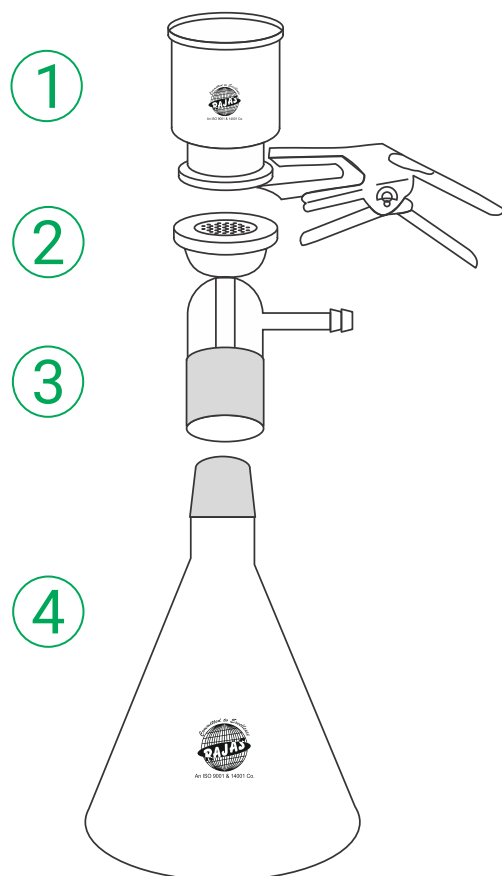
- 100% Borosilicate Glass with fritted glass filter base. Base design has integral vacuum connection located above filtrate drip to prevent contamination of vacuum line with droplets.
- Anodized Aluminum Spring clamp
- Filter Size: 47mm
- Effective Filtration Area: 9.6 cm²
- Funnel Capacity: 300 ml
- Flask Capacity: 500 ml/1 Lit/2 Ltr / 5 Ltr



FILTRATION ASSEMBLY SET

Filtration Assembly Set

Item Code	Funnel	Clip	Filtering Support	Capacity in ml	Pack of	Price in INR
R280.0250	Boro 3.3	Aluminium	Sintered	250	1	2000.00
R280.0500	Boro 3.3	Aluminium	Sintered	500	1	2200.00
R280.1000	Boro 3.3	Aluminium	Sintered	1000	1	4500.00
R280.2000	Boro 3.3	Aluminium	Sintered	2000	1	5000.00



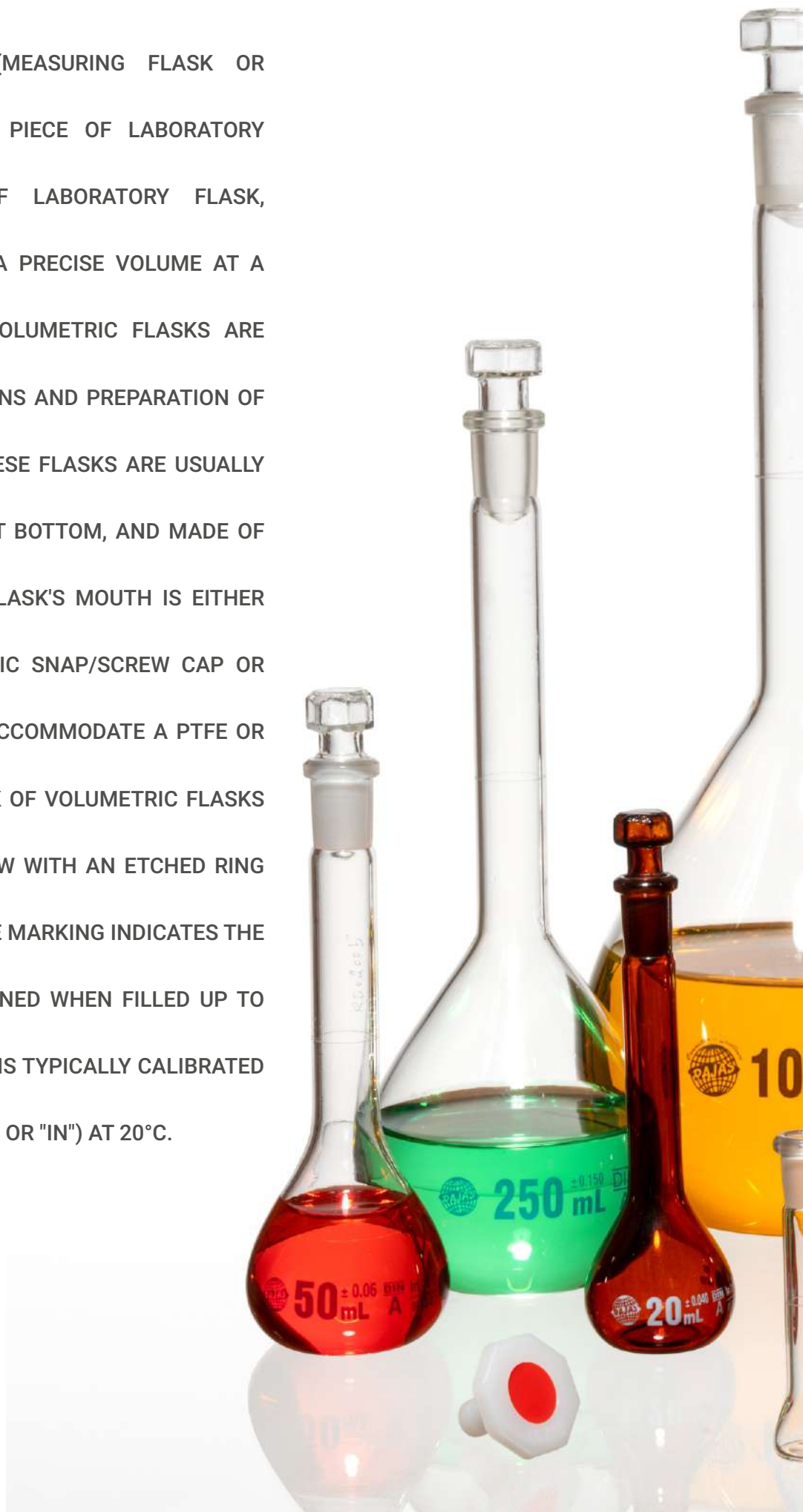
Oil Free Portable Vacuum Pump

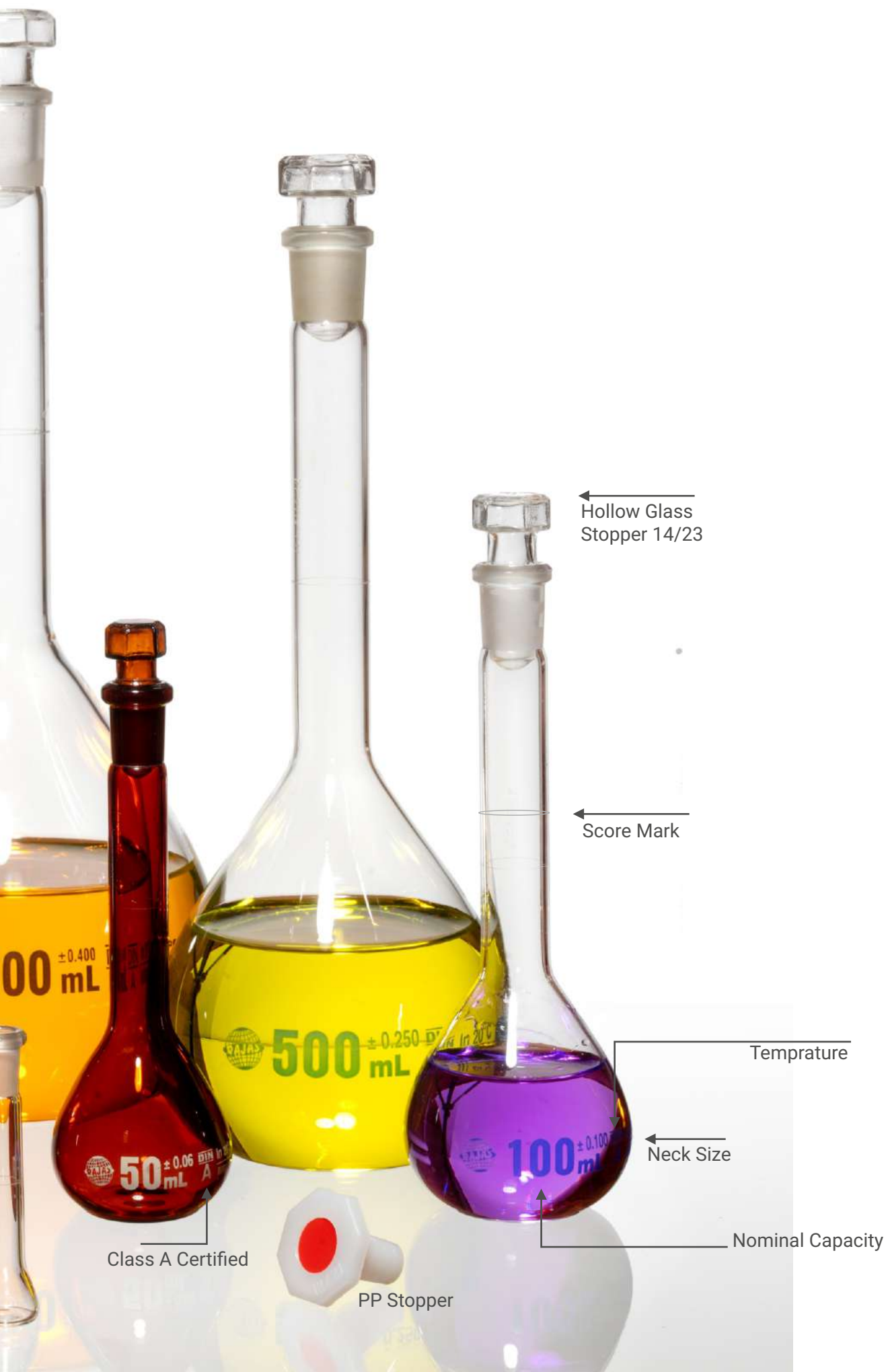
Item Code	Max Flow (in H.G)	Max Vacuum	Max (PSIG)	Motor (HP)	Pack of	Price in INR
R280.01	15	22	25	1/20	1	12000.00
R280.02	25	27	35	1/16	1	16500.00
R280.03	45	22	35	1/8	1	19500.00
R280.04	45	22	55	1/4	1	28000.00



VOLUMETRIC FLASK

A VOLUMETRIC FLASK (MEASURING FLASK OR GRADUATED FLASK) IS A PIECE OF LABORATORY APPARATUS, A TYPE OF LABORATORY FLASK, CALIBRATED TO CONTAIN A PRECISE VOLUME AT A CERTAIN TEMPERATURE. VOLUMETRIC FLASKS ARE USED FOR PRECISE DILUTIONS AND PREPARATION OF STANDARD SOLUTIONS. THESE FLASKS ARE USUALLY PEAR-SHAPED, WITH A FLAT BOTTOM, AND MADE OF GLASS OR PLASTIC. THE FLASK'S MOUTH IS EITHER FURNISHED WITH A PLASTIC SNAP/SCREW CAP OR FITTED WITH A JOINT TO ACCOMMODATE A PTFE OR GLASS STOPPER. THE NECK OF VOLUMETRIC FLASKS IS ELONGATED AND NARROW WITH AN ETCHED RING GRADUATION MARKING. THE MARKING INDICATES THE VOLUME OF LIQUID CONTAINED WHEN FILLED UP TO THAT POINT. THE MARKING IS TYPICALLY CALIBRATED "TO CONTAIN" (MARKED "TC" OR "IN") AT 20°C.





VOLUMETRIC FLASK



Volumetric Flask Class A, Batch Certificate- Blue Circle

- Compliance with ISO 1042 Standards
- With Batch certificate
- With Glass Hollow Stopper & PP Stopper.

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R25.0005.10/19A	5	10/19	0.025	2	240.00
R25.0010.10/19A	10	10/19	0.025	2	255.00
R25.0020.10/19A	20	10/19	0.040	2	265.00
R25.0025.10/19A	25	10/19	0.040	2	265.00
R25.0050.12/21A	50	12/21	0.060	2	295.00
R25.0050.14/23A	50	14/23	0.060	2	295.00
R25.0100.12/21A	100	12/21	0.100	2	355.00
R25.0100.14/23A	100	14/23	0.100	2	355.00
R25.0200.14/23A	200	14/23	0.150	2	475.00
R25.0250.14/23A	250	14/23	0.150	2	485.00
R25.0500.19/26A	500	19/26	0.250	2	745.00
R25.1000.24/29A	1000	24/29	0.400	1	1165.00
R25.2000.29/32A	2000	29/32	0.600	1	2325.00
R25.5000.34/35A	5000	34/35	1.200	1	11125.00

Amber Volumetric Flask Class A, Batch Certificate

- Compliance with ISO 1042 Standards
- With Batch Certificate
- With Hollow glass Stopper & PP Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R22.0005.10/19	5	10/19	0.025	2	395.00
R22.0010.10/19	10	10/19	0.025	2	395.00
R22.0020.10/19	20	10/19	0.040	2	405.00
R22.0025.10/19	25	10/19	0.040	2	420.00
R22.0050.12/21	50	12/21	0.060	2	405.00
R22.0050.14/23	50	14/23	0.060	2	405.00
R22.0100.12/21	100	12/21	0.100	2	432.00
R22.0100.14/23	100	14/23	0.100	2	432.00
R22.0200.14/23	200	14/23	0.150	2	585.00
R22.0250.14/23	250	14/23	0.150	2	585.00
R22.0500.19/26	500	19/26	0.250	2	970.00
R22.1000.24/29	1000	24/29	0.400	1	1422.00
R22.2000.29/32	2000	29/32	0.600	1	2500.00
R22.5000.29/32	5000	34/35	1.200	1	16000.00

VOLUMETRIC FLASK

Volumetric Flask Class A, Batch Certificate - Diamond Circle

- Compliance with ISO 1042 Standards
- With Batch certificate
- With Glass Hollow Stopper & PP Stopper.

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R25.0005.10/19D	5	10/19	0.025	2	295.00
R25.0010.10/19D	10	10/19	0.025	2	220.00
R25.0020.10/19D	20	10/19	0.040	2	230.00
R25.0025.10/19D	25	10/19	0.040	2	255.00
R25.0050.12/21D	50	12/21	0.060	2	245.00
R25.0050.14/23D	50	14/23	0.060	2	235.00
R25.0100.12/21D	100	12/21	0.100	2	330.00
R25.0100.14/23D	100	14/23	0.100	2	375.00
R25.0200.14/23D	200	14/23	0.150	2	440.00
R25.0250.14/23D	250	14/23	0.150	2	450.00
R25.0500.19/26D	500	19/26	0.250	2	695.00
R25.1000.24/29D	1000	24/29	0.400	1	1075.00
R25.2000.29/32D	2000	29/32	0.600	1	2145.00
R25.5000.34/35D	5000	34/35	1.200	1	10295.00



GLASS
BORO
3.3



CLASS
A

Amber Volumetric Flask Class A, Batch Certificate - Diamond Circle

- Compliance with ISO 1042 Standards
- With Batch Certificate
- With Hollow glass Stopper & PP Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R22.0005.10/19D	5	10/19	0.025	2	370.00
R22.0010.10/19D	10	10/19	0.025	2	380.00
R22.0020.10/19D	20	10/19	0.040	2	390.00
R22.0025.10/19D	25	10/19	0.040	2	390.00
R22.0050.12/21D	50	12/21	0.060	2	405.00
R22.0050.14/23D	50	14/23	0.060	2	405.00
R22.0100.12/21D	100	12/21	0.100	2	432.00
R22.0100.14/23D	100	14/23	0.100	2	432.00
R22.0200.14/23D	200	14/23	0.150	2	585.00
R22.0250.14/23D	250	14/23	0.150	2	585.00
R22.0500.19/26D	500	19/26	0.250	2	970.00
R22.1000.24/29D	1000	24/29	0.400	1	1422.00
R22.2000.29/32D	2000	29/32	0.600	1	2500.00



GLASS
BORO
3.3



CLASS
A

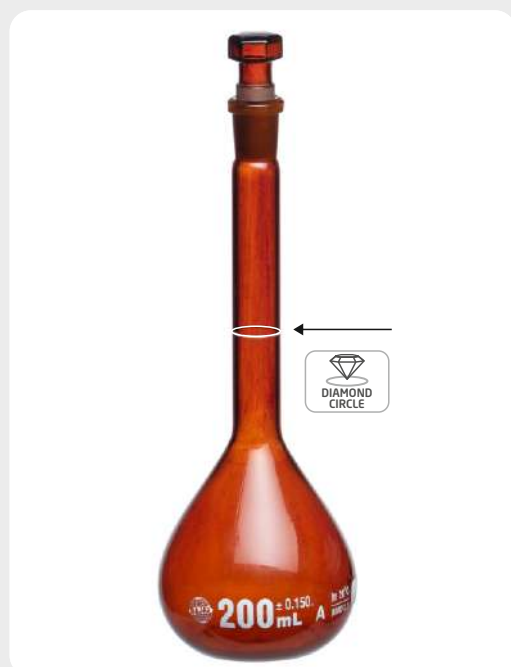
VOLUMETRIC FLASK



GLASS
BORO
3.3



CLASS
A



GLASS
BORO
3.3



CLASS
A

Volumetric Flask Class A, Individual Certificate - Diamond Circle

- Compliance with ISO 1042 Standards
- With Individual certificate
- With Glass Hollow Stopper & PP Stopper.

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R25.0005.10/19DI	5	10/19	0.025	2	200.00
R25.0010.10/19DI	10	10/19	0.025	2	212.00
R25.0015.10/19DI	15	10/19	0.040	2	720.00
R25.0020.10/19DI	20	10/19	0.040	2	235.00
R25.0025.10/19DI	25	10/19	0.040	2	235.00
R25.0030.10/19DI	30	10/19	0.040	2	630.00
R25.0050.12/21DI	50	12/21	0.060	2	225.00
R25.0050.14/23DI	50	14/23	0.060	2	225.00
R25.0100.12/21DI	100	12/21	0.100	2	328.00
R25.0100.14/23DI	100	14/23	0.100	2	328.00
R25.0200.14/23DI	200	14/23	0.150	2	423.00
R25.0250.14/23DI	250	14/23	0.150	2	435.00
R25.0500.19/26DI	500	19/26	0.250	2	650.00
R25.1000.24/29DI	1000	24/29	0.400	1	975.00
R25.2000.29/32DI	2000	29/32	0.600	1	1970.00
R25.5000.34/35DI	5000	34/35	1.200	1	9300.00

Amber Volumetric Flask Class A, Individual Certificate - Diamond Circle

- Compliance with ISO 1042 Standards
- With Individual Certificate
- With Hollow glass Stopper & PP Stopper

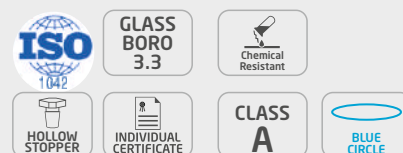
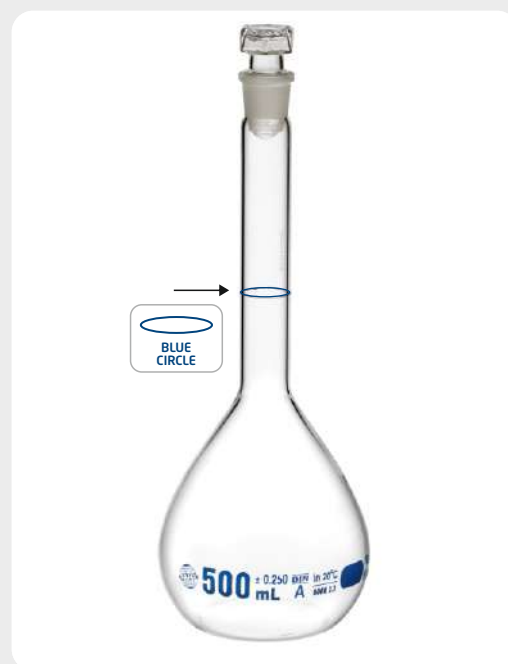
Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R22.0005.10/19DI	5	10/19	0.025	2	380.00
R22.0010.10/19DI	10	10/19	0.025	2	410.00
R22.0020.10/19DI	20	10/19	0.040	2	420.00
R22.0025.10/19DI	25	10/19	0.040	2	420.00
R22.0050.12/21DI	50	12/21	0.060	2	435.00
R22.0050.14/23DI	50	14/23	0.060	2	435.00
R22.0100.12/21DI	100	12/21	0.100	2	462.00
R22.0100.14/23DI	100	14/23	0.100	2	462.00
R22.0200.14/23DI	200	14/23	0.150	2	615.00
R22.0250.14/23DI	250	14/23	0.150	2	615.00
R22.0500.19/26DI	500	19/26	0.250	2	990.00
R22.1000.24/29DI	1000	24/29	0.400	1	1452.00
R22.2000.29/32DI	2000	29/32	0.600	1	2530.00

VOLUMETRIC FLASK

Volumetric Flask Class A, Individual Certificate - Blue Circle

- Compliance with ISO 1042 Standards
- With Individual certificate
- With Glass Hollow Stopper & PP Stopper.

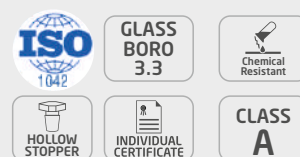
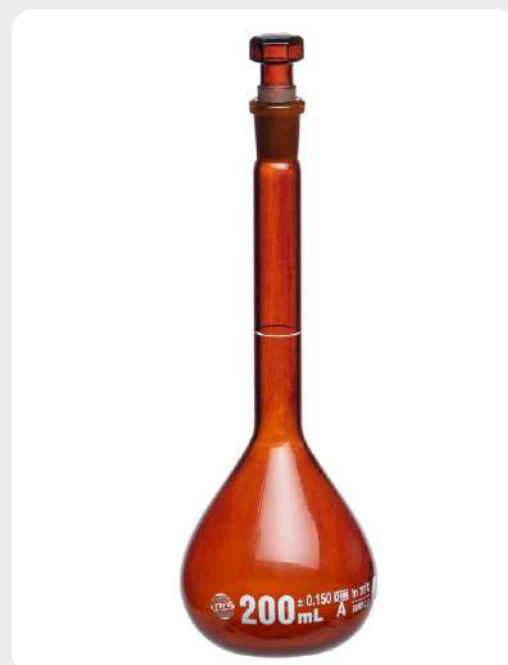
Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R25.0005.10/19AI	5	10/19	0.025	2	200.00
R25.0010.10/19AI	10	10/19	0.025	2	212.00
R25.0015.10/19AI	15	10/19	0.040	2	720.00
R25.0020.10/19AI	20	10/19	0.040	2	235.00
R25.0025.10/19AI	25	10/19	0.040	2	235.00
R25.0030.10/19AI	30	10/19	0.040	2	630.00
R25.0050.12/21AI	50	12/21	0.060	2	225.00
R25.0050.14/23AI	50	14/23	0.060	2	225.00
R25.0100.12/21AI	100	12/21	0.100	2	328.00
R25.0100.14/23AI	100	14/23	0.100	2	328.00
R25.0200.14/23AI	200	14/23	0.150	2	423.00
R25.0250.14/23AI	250	14/23	0.150	2	435.00
R25.0500.19/26AI	500	19/26	0.250	1	650.00
R25.1000.24/29AI	1000	24/29	0.400	1	975.00
R25.2000.29/32AI	2000	29/32	0.600	1	1970.00
R25.5000.34/35AI	5000	34/35	1.200	1	9300.00



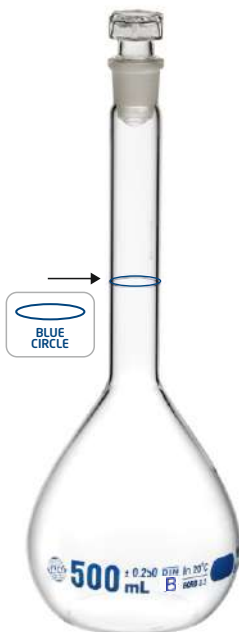
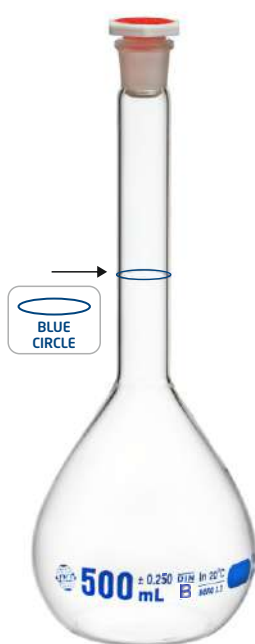
Amber Volumetric Flask Class A, Individual Certificate - Blue Circle

- Compliance with ISO 1042 Standards
- With Individual Certificate
- With Hollow glass Stopper & PP Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R22.0005.10/19I	5	10/19	0.025	2	380.00
R22.0010.10/19I	10	10/19	0.025	2	410.00
R22.0020.10/19I	20	10/19	0.040	2	420.00
R22.0025.10/19I	25	10/19	0.040	2	420.00
R22.0050.12/21I	50	12/21	0.060	2	435.00
R22.0050.14/23I	50	14/23	0.060	2	435.00
R22.0100.12/21I	100	12/21	0.100	2	462.00
R22.0100.14/23I	100	14/23	0.100	2	462.00
R22.0200.14/23I	200	14/23	0.150	2	615.00
R22.0250.14/23I	250	14/23	0.150	2	615.00
R22.0500.19/26I	500	19/26	0.250	2	990.00
R22.1000.24/29I	1000	24/29	0.400	1	1452.00
R22.2000.29/32I	2000	29/32	0.600	1	2530.00



VOLUMETRIC FLASK



Volumetric Flasks, Clear Glass, Class-B, With PP Stopper

- Compliance with ISO-1042
- With PP Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R24.0005.10/19	5	10/19	0.050	2	105.00
R24.0010.10/19	10	10/19	0.050	2	105.00
R24.0020.10/19	20	10/19	0.080	2	135.00
R24.0025.10/19	25	10/19	0.080	2	135.00
R24.0050.12/21	50	12/21	0.120	2	155.00
R24.0050.14/23	50	14/23	0.120	2	130.00
R24.0100.12/21	100	12/21	0.200	2	140.00
R24.0100.14/23	100	14/23	0.200	2	165.00
R24.0200.14/23	200	14/23	0.300	2	235.00
R24.0250.14/23	250	14/23	0.300	2	235.00
R24.0500.19/26	500	19/26	0.500	2	375.00
R24.1000.24/29	1000	24/29	0.800	1	605.00
R24.2000.29/32	2000	29/32	1.200	1	1275.00

Volumetric Flasks, Clear Glass, Class-B, With Hollow Stopper

- Compliance with ISO-1042
- With Hollow Glass Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R24.0005.10/19A	5	10/19	0.050	2	99.00
R24.0010.10/19A	10	10/19	0.050	2	99.00
R24.0020.10/19A	20	10/19	0.080	2	125.00
R24.0025.10/19A	25	10/19	0.080	2	125.00
R24.0050.12/21A	50	12/21	0.120	2	144.00
R24.0050.14/23A	50	14/23	0.120	2	144.00
R24.0100.12/21A	100	12/21	0.200	2	155.00
R24.0100.14/23A	100	14/23	0.200	2	155.00
R24.0200.14/23A	200	14/23	0.300	2	216.00
R24.0250.14/23A	250	14/23	0.300	2	230.00
R24.0500.19/26A	500	19/26	0.500	2	345.00
R24.1000.24/29A	1000	24/29	0.800	1	550.00
R24.2000.29/32A	2000	29/32	1.200	1	1155.00

VOLUMETRIC FLASK

Volumetric Flasks, Amber Glass, Class-B

- Compliance with ISO-1042
- With Hollow glass Stopper & PP Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R26.0005.10/19	5	10/19	0.050	2	245.00
R26.0010.10/19	10	10/19	0.050	2	265.00
R26.0020.10/19	20	10/19	0.080	2	300.00
R26.0025.10/19	25	10/19	0.080	2	300.00
R26.0050.12/21	50	12/21	0.120	2	330.00
R26.0050.14/23	50	14/23	0.120	2	298.00
R26.0100.12/21	100	12/21	0.200	2	330.00
R26.0100.14/23	100	14/23	0.200	2	365.00
R26.0200.14/23	200	14/23	0.300	2	545.00
R26.0250.14/23	250	14/23	0.300	2	545.00
R26.0500.19/26	500	19/26	0.500	2	975.00
R26.1000.24/29	1000	24/29	0.800	1	1285.00
R26.2000.29/32	2000	29/32	1.200	1	2575.00



GLASS BORO 3.3

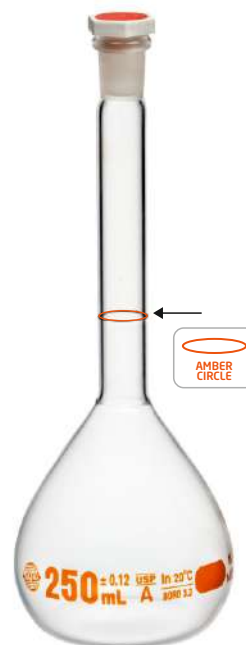


CLASS B

Volumetric Flask, PE Stopper, Class A, Hollow & Penny Stopper also

- Compliance with USP (United States Pharmacopia) Standard
- With Batch Certificate
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R180.0005.10/19	5	10/19	0.020	2	380.00
R180.0010.10/19	10	10/19	0.020	2	380.00
R180.0020.10/19	20	10/19	0.030	2	370.00
R180.0025.10/19	25	10/19	0.030	2	370.00
R180.0050.12/21	50	12/21	0.050	2	385.00
R180.0050.14/23	50	14/23	0.050	2	385.00
R180.0100.12/21	100	12/21	0.080	2	405.00
R180.0100.14/23	100	14/23	0.080	2	405.00
R180.0200.14/23	200	14/23	0.100	2	525.00
R180.0250.14/23	250	14/23	0.120	2	525.00
R180.0500.19/26	500	19/26	0.150	2	700.00
R180.1000.24/29	1000	24/29	0.300	1	990.00
R180.2000.29/32	2000	29/32	0.500	1	2010.00



GLASS BORO 3.3



BATCH CERTIFICATE

CLASS A

VOLUMETRIC FLASK

ASTM-Volumetric Flasks

- Volumetric Flask, Class A, SERIALIZED,
- These flasks are made as per ASTM E-288, Class-A Serialized specification
- The flasks have diamond graduated line and are calibrated TC (To Contain)
- With Individual work Certificate and Serial Number

Item Code	Capacity in ml	Tolerance (±ml)	Stopper Size	Pack of	Price in INR
R21.0005.09AS	5	+/-0.02	9	2	700.00
R21.0005.13AS	5	+/-0.02	13	2	700.00
R21.0010.09AS	10	+/-0.02	9	2	750.00
R21.0010.13AS	10	+/-0.02	13	2	750.00
R21.0020.09AS	20	+/-0.03	9	2	750.00
R21.0020.13AS	20	+/-0.03	13	2	750.00
R21.0025.09AS	25	+/-0.03	9	2	760.00
R21.0025.13AS	25	+/-0.03	13	2	760.00
R21.0050.09AS	50	+/-0.05	9	2	770.00
R21.0050.13AS	50	+/-0.05	13	2	770.00
R21.0100.13AS	100	+/-0.08	13	2	785.00
R21.0100.16AS	100	+/-0.08	16	2	785.00
R21.0200.16AS	200	+/-0.10	16	2	840.00
R21.0200.19AS	200	+/-0.10	19	2	840.00
R21.0250.16AS	250	+/-0.12	16	2	900.00
R21.0250.19AS	250	+/-0.12	19	2	900.00
R21.0500.19AS	500	+/-0.20	19	2	1000.00
R21.1000.22AS	1000	+/-0.30	22	1	1500.00
R21.2000.27AS	2000	+/-0.50	27	1	2500.00
R21.4000.38AS	4000	+/-1.20	38	1	5000.00
R21.6000.38AS	6000	+/-1.50	38	1	5600.00

Volumetric Flask, CLASS A, UNSERIALIZED, Batch Certificate

- These flasks are made as per ASTM E-288, Class-A unserialized specification
- The flasks have diamond graduated line and are calibrated TC (To Contain)

Item Code	Capacity in ml	Tolerance (±ml)	Stopper Size	Pack of	Price in INR
R182.0001.08AS	1	+/-0.01	8	10	525.00
R182.0002.08AS	2	+/-0.01	8	10	525.00
R182.0005.09AS	5	+/-0.02	9	2	680.00
R182.0005.13AS	5	+/-0.02	13	2	680.00
R182.0010.09AS	10	+/-0.02	9	2	720.00
R182.0010.13AS	10	+/-0.02	13	2	720.00
R182.0020.09AS	20	+/-0.03	9	2	720.00
R182.0020.13AS	20	+/-0.03	13	2	720.00
R182.0025.09AS	25	+/-0.03	9	2	740.00
R182.0025.13AS	25	+/-0.03	13	2	740.00
R182.0050.09AS	50	+/-0.05	9	2	760.00
R182.0050.13AS	50	+/-0.05	13	2	760.00
R182.0100.13AS	100	+/-0.08	13	2	775.00
R182.0100.16AS	100	+/-0.08	16	2	775.00
R182.0200.16AS	200	+/-0.10	16	2	800.00
R182.0200.19AS	200	+/-0.10	19	2	800.00
R182.0250.16AS	250	+/-0.12	16	2	830.00
R182.0250.19AS	250	+/-0.12	19	2	830.00
R182.0500.19AS	500	+/-0.20	19	2	950.00
R182.1000.22AS	1000	+/-0.30	22	1	1020.00
R182.2000.27AS	2000	+/-0.50	27	1	2000.00
R182.4000.38AS	4000	+/-1.20	38	1	4500.00
R182.6000.38AS	6000	+/-1.50	38	1	5450.00

Volumetric Flask, Class A, SERIALIZED

- These flasks are made as per ASTM E-288, Class-A Serialized specification
- The flasks have diamond graduated line and are calibrated TC (To Contain)
- Printed in white colour enamel & with Individual work Certificate

Item Code	Capacity in ml	Tolerance (±ml)	Stopper Size	Stopper Type	Pack of	Price in INR
R183.0005.09AS	5	+/-0.02	9	POLYETHYLENE	2	700.00
R183.0005.13AS	5	+/-0.02	13	POLYETHYLENE	2	700.00
R183.0010.09AS	10	+/-0.02	9	POLYETHYLENE	2	750.00
R183.0010.13AS	10	+/-0.02	13	POLYETHYLENE	2	750.00
R183.0020.09AS	20	+/-0.03	9	POLYETHYLENE	2	750.00
R183.0020.13AS	20	+/-0.03	13	POLYETHYLENE	2	750.00
R183.0025.09AS	25	+/-0.03	9	POLYETHYLENE	2	724.00
R183.0025.13AS	25	+/-0.03	13	POLYETHYLENE	2	724.00
R183.0050.09AS	50	+/-0.05	9	POLYETHYLENE	2	740.00
R183.0050.13AS	50	+/-0.05	13	POLYETHYLENE	2	740.00
R183.0100.13AS	100	+/-0.08	13	POLYETHYLENE	2	785.00
R183.0100.16AS	100	+/-0.08	16	POLYETHYLENE	2	785.00
R183.0200.16AS	200	+/-0.10	16	POLYETHYLENE	2	840.00
R183.0200.19AS	200	+/-0.10	19	POLYETHYLENE	2	840.00
R183.0250.16AS	250	+/-0.12	16	POLYETHYLENE	2	900.00
R183.0250.19AS	250	+/-0.12	19	POLYETHYLENE	2	900.00
R183.0500.19AS	500	+/-0.20	19	POLYETHYLENE	2	1000.00
R183.1000.22AS	1000	+/-0.30	22	POLYETHYLENE	1	1500.00
R183.2000.27AS	2000	+/-0.50	27	POLYETHYLENE	1	2500.00
R183.4000.38AS	4000	+/-1.20	38	POLYETHYLENE	1	5000.00
R183.6000.38AS	6000	+/-1.50	38	POLYETHYLENE	1	5600.00



GLASS
BORO
3.3

Chemical
Resistant

PE
STOPPER

INDIVIDUAL
CERTIFICATE

CLASS
A

ASTM
E-288

Volumetric Flask, CLASS A, UNSERIALIZED, Individual Certificate

- These flasks are made as per ASTM E-288, Class-A unserialized specification
- The flasks have diamond graduated line and are calibrated TC (To Contain)

Item Code	Capacity in ml	Tolerance (±ml)	Stopper Size	Stopper Type	Pack of	Price in INR
R184.0001.08AS	1	+/-0.01	8	POLYETHYLENE	10	825.00
R184.0002.08AS	2	+/-0.01	8	POLYETHYLENE	10	825.00
R184.0005.09AS	5	+/-0.02	9	POLYETHYLENE	2	700.00
R184.0005.13AS	5	+/-0.02	13	POLYETHYLENE	2	700.00
R184.0010.09AS	10	+/-0.02	9	POLYETHYLENE	2	750.00
R184.0010.13AS	10	+/-0.02	13	POLYETHYLENE	2	750.00
R184.0020.09AS	20	+/-0.03	9	POLYETHYLENE	2	750.00
R184.0020.13AS	20	+/-0.03	13	POLYETHYLENE	2	750.00
R184.0025.09AS	25	+/-0.03	9	POLYETHYLENE	2	724.00
R184.0025.13AS	25	+/-0.03	13	POLYETHYLENE	2	724.00
R184.0050.09AS	50	+/-0.05	9	POLYETHYLENE	2	740.00
R184.0050.13AS	50	+/-0.05	13	POLYETHYLENE	2	740.00
R184.0100.13AS	100	+/-0.08	13	POLYETHYLENE	2	785.00
R184.0100.16AS	100	+/-0.08	16	POLYETHYLENE	2	785.00
R184.0200.16AS	200	+/-0.10	16	POLYETHYLENE	2	840.00
R184.0200.19AS	200	+/-0.10	19	POLYETHYLENE	2	840.00
R184.0250.16AS	250	+/-0.12	16	POLYETHYLENE	2	900.00
R184.0250.19AS	250	+/-0.12	19	POLYETHYLENE	2	900.00
R184.0500.19AS	500	+/-0.20	19	POLYETHYLENE	2	1000.00
R184.1000.22AS	1000	+/-0.30	22	POLYETHYLENE	1	1500.00
R184.2000.27AS	2000	+/-0.50	27	POLYETHYLENE	1	2500.00
R184.4000.38AS	4000	+/-1.20	38	POLYETHYLENE	1	5000.00
R184.6000.38AS	6000	+/-1.50	38	POLYETHYLENE	1	5600.00



GLASS
BORO
3.3

Chemical
Resistant

PE
STOPPER

INDIVIDUAL
CERTIFICATE

CLASS
A

ASTM
E-288

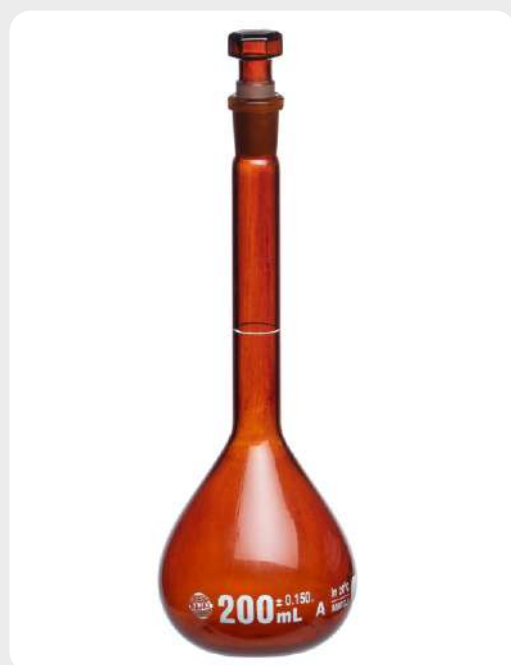
VOLUMETRIC FLASK



GLASS
BORO
3.3



CLASS
A



GLASS
BORO
3.3



WHITE
PRINTING

CLASS
A



Volumetric Flask, CLASS A, UNSERIALIZED, Batch Certificate, Printing in Green Color

- These flasks are made as per ASTM E-288, Class-A unserialized specification
- The flasks have diamond graduated line and are calibrated TC (To Contain)
- Printed in green colour enamel & with Batch Certificate

Item Code	Capacity in ml	Tolerance (±ml)	Stopper Size	Pack of	Price in INR
R186.0001.08AS	1	+/-0.01	8	2	825.00
R186.0002.08AS	2	+/-0.01	8	2	825.00
R186.0005.09AS	5	+/-0.02	9	2	700.00
R186.0005.13AS	5	+/-0.02	13	2	700.00
R186.0010.09AS	10	+/-0.02	9	2	750.00
R186.0010.13AS	10	+/-0.02	13	2	750.00
R186.0020.09AS	20	+/-0.03	9	2	750.00
R186.0020.13AS	20	+/-0.03	13	2	750.00
R186.0025.09AS	25	+/-0.03	9	2	724.00
R186.0025.13AS	25	+/-0.03	13	2	724.00
R186.0050.09AS	50	+/-0.05	9	2	740.00
R186.0050.13AS	50	+/-0.05	13	2	740.00
R186.0100.13AS	100	+/-0.08	13	2	785.00
R186.0100.16AS	100	+/-0.08	16	2	785.00
R186.0200.16AS	200	+/-0.10	16	2	840.00
R186.0200.19AS	200	+/-0.10	19	2	840.00
R186.0250.16AS	250	+/-0.12	16	2	900.00
R186.0250.19AS	250	+/-0.12	19	2	900.00
R186.0500.19AS	500	+/-0.20	19	2	1000.00
R186.1000.22AS	1000	+/-0.30	22	1	1500.00
R186.2000.27AS	2000	+/-0.50	27	1	2500.00
R186.4000.38AS	4000	+/-1.20	38	1	5000.00
R186.6000.38AS	6000	+/-1.50	38	1	5600.00

Amber, Volumetric Flask, Class A, UNSERIALIZED

- These flasks are made as per ASTM E 288 Class A unserialized specification
- The flasks have diamond graduated line and are calibrated TC (To Contain)
- Printed in white colour enamel & with Batch Certificate
- Comes with Polyethylene Stopper, Penny Head

Item Code	Capacity in ml	Tolerance (±ml)	Stopper Size	Pack of	Price in INR
R188.0001.08AS	1	+/-0.01	8	10	850.00
R188.0002.08AS	2	+/-0.01	8	10	850.00
R188.0005.09AS	5	+/-0.02	9	2	750.00
R188.0005.13AS	5	+/-0.02	13	2	750.00
R188.0010.09AS	10	+/-0.02	9	2	800.00
R188.0010.13AS	10	+/-0.02	13	2	800.00
R188.0020.09AS	20	+/-0.03	9	2	800.00
R188.0020.13AS	20	+/-0.03	13	2	800.00
R188.0025.09AS	25	+/-0.03	9	2	774.00
R188.0025.13AS	25	+/-0.03	13	2	774.00
R188.0050.09AS	50	+/-0.05	9	2	790.00
R188.0050.13AS	50	+/-0.05	13	2	790.00
R188.0100.13AS	100	+/-0.08	13	2	835.00
R188.0100.16AS	100	+/-0.08	16	2	835.00
R188.0200.16AS	200	+/-0.10	16	2	890.00
R188.0200.19AS	200	+/-0.10	19	2	890.00
R188.0250.16AS	250	+/-0.12	16	2	950.00
R188.0250.19AS	250	+/-0.12	19	2	950.00
R188.0500.19AS	500	+/-0.20	19	2	1050.00
R188.1000.22AS	1000	+/-0.30	22	1	1550.00
R188.2000.27AS	2000	+/-0.50	27	1	2550.00

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NABL CERTIFIED

Flask Volumetric Sugar Estimation Without Stopper

- Complies With BS 675 1953 Standard
- A Two Mark Flask Design For The Analysis Of Sugar Solutions
- The Two Graduation Marks Provide A Dilution Of 1 In 10

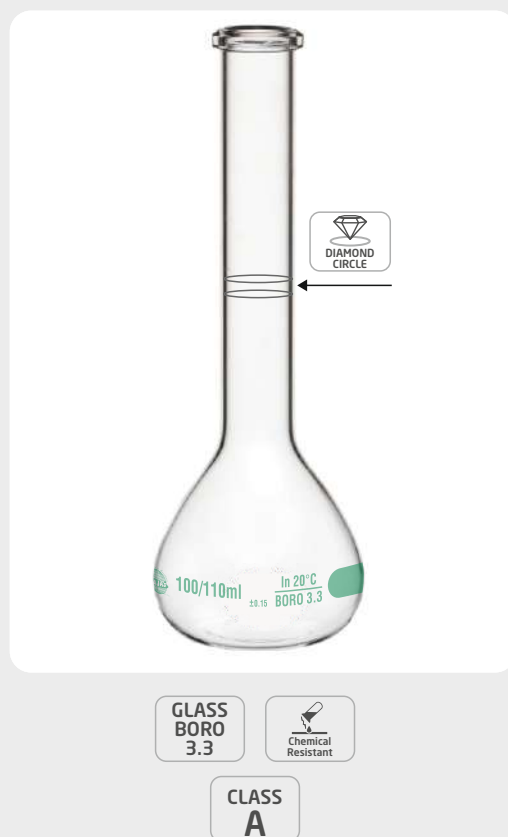
Item Code	Capacity in ml	Tolerance (±ml)	Pack of	Price in INR
R232.01N	100/110	0.15	2	545.00
R232.02N	200/220	0.25	2	675.00

Flask Volumetric Sugar Estimation Without Stopper

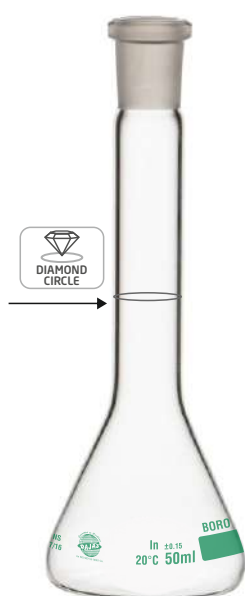
- Complies With BS 675 1953 Standard
- A Two Mark Flask Design For The Analysis Of Sugar Solutions
- The Two Graduation Marks Provide A Dilution Of 1 In 10

Item Code	Capacity in ml	Tolerance (±ml)	Pack of	Price in INR
R232.01	50/55	0.10	2	450.00
R232.02	100/110	0.15	2	405.00
R232.03	200/220	0.25	2	475.00

VOLUMETRIC FLASK



VOLUMETRIC FLASK



DIN
12664-2

GLASS
BORO
3.3



INDIVIDUAL
CERTIFICATE

CLASS
A



DIN
12664-2

GLASS
BORO
3.3



BATCH
CERTIFICATE

CLASS
A

Volumetric Trapezoidal Flask Clear Glass Class A, With Individual Certificate

- Manufactured From Borosilicate 3.3 Glass
- According To Din En Iso 1042 And Din 12664-2 Standards
- Trapezoidal Body Form Offers Much Higher Stability And Avoids Fall Over Risk
- Supplied With A Leak Proof P.p. Stopper Which Ensures Perfect Closure.
- With Individual Certificate

Item Code	Capacity in ml	Neck Size	Pack of	Price in INR
R234.01AI	1	7/16	10	250.00
R234.02AI	2	7/16	10	280.00
R234.03AI	3	7/16	10	280.00
R234.04AI	4	7/16	10	300.00
R234.05AI	5	7/16	10	325.00
R234.06AI	10	10/19	10	350.00
R234.07AI	20	10/19	10	375.00
R234.08AI	25	10/19	10	375.00
R234.09AI	50	12/21	10	390.00

Volumetric Trapezoidal Flask Clear Glass Class A, With Batch Certificate

- Manufactured From Borosilicate 3.3 Glass
- According To DIN and ISO 1042 And DIN 12664-2 Standards
- Trapezoidal Body Form Offers Much Higher Stability And Avoids Fall Over Risk
- Supplied With A Leak Proof P.P. Stopper Which Ensures Perfect Closure.
- With Batch Certificate

Item Code	Capacity in ml	Neck Size	Pack of	Price in INR
R234.01A	1	7/16	10	200.00
R234.02A	2	7/16	10	230.00
R234.03A	3	7/16	10	230.00
R234.04A	4	7/16	10	250.00
R234.05A	5	7/16	10	275.00
R234.06A	10	10/19	10	300.00
R234.07A	20	10/19	10	325.00
R234.08A	25	10/19	10	325.00
R234.09A	50	12/21	10	340.00

VOLUMETRIC TRAPEZODIAL FLASK AMBER GLASS Class A

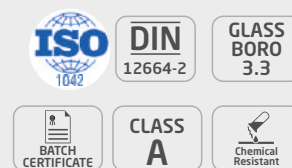
- Manufactured From Borosilicate 3.3 Glass
- According To DIN and ISO 1042 And DIN 12664-2 Standards
- Trapezodial Body From Offers Much Higher Stability And Avoids Fall Over Risk
- Supplied With A Leak Proof P.P. Stopper Which Ensures Perfect Closure.
- With Individual Certificate

Item Code	Capacity in ml	Neck Size	Pack of	Price in INR
R235.01AI	1	7/16	10	300.00
R235.02AI	2	7/16	10	320.00
R235.03AI	3	7/16	10	320.00
R235.04AI	4	7/16	10	350.00
R235.05AI	5	7/16	10	375.00
R235.06AI	10	10/19	10	400.00
R235.07AI	20	10/19	10	425.00
R235.08AI	25	10/19	10	425.00
R235.09AI	50	12/21	10	440.00

Amber Volumetric Trapezodial Flask Class A, With Batch Certificate

- Manufactured From Borosilicate 3.3 Glass
- According To DIN and ISO 1042 And DIN 12664-2 Standards
- Trapezodial Body From Offers Much Higher Stability And Avoids Fall Over Risk
- Supplied With A Leak Proof P.P. Stopper Which Ensures Perfect Closure.
- With Batch Certificate

Item Code	Capacity in ml	Neck Size	Pack of	Price in INR
R235.01A	1	7/16	10	320.00
R235.02A	2	7/16	10	340.00
R235.03A	3	7/16	10	340.00
R235.04A	4	7/16	10	370.00
R235.05A	5	7/16	10	395.00
R235.06A	10	10/19	10	420.00
R235.07A	20	10/19	10	445.00
R235.08A	25	10/19	10	445.00
R235.09A	50	12/21	10	460.00





An ISO 9001 & 14001 Co.

VOLUMETRIC FLASK WITH QR CODE Class A

ACCORDING TO THE SPECIFICATIONS, VOLUMETRIC FLASKS COME IN TWO DIFFERENT CLASSES. THE HIGHER STANDARD FLASKS (Class A, Class A, USP OR EQUIVALENT DEPENDING ON THE COUNTRY) ARE MADE WITH A MORE ACCURATELY PLACED GRADUATION MARK, AND HAVE A UNIQUE SERIAL NUMBER FOR TRACEABILITY.

GO PAPERLESS & SAVE TREES



Cognex



Neoreader



Volumetric Flask, Class A

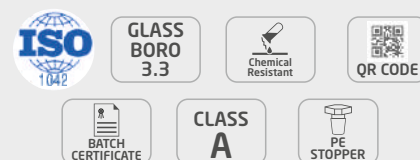
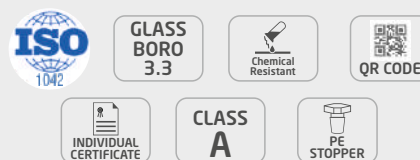
- Compliance with DIN/ISO 1042 Standards
- With Individual Work Certificate and Serial Number
- Qr Coded Flask
- With PE Stopper, Hollow Stopper, Penny Head Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R21.0005.10/19	5	10/19	0.025	2	201.60
R21.0010.10/19	10	10/19	0.025	2	212.40
R21.0020.10/19	20	10/19	0.040	2	234.00
R21.0020.12/21	20	12/21	0.040	2	234.00
R21.0025.10/19	25	10/19	0.040	2	234.00
R21.0050.12/21	50	12/21	0.060	2	240.00
R21.0050.14/23	50	14/23	0.060	2	240.00
R21.0100.12/21	100	12/21	0.100	2	295.00
R21.0100.14/23	100	14/23	0.100	2	295.00
R21.0200.14/23	200	14/23	0.150	2	397.80
R21.0250.14/23	250	14/23	0.150	2	408.60
R21.0500.19/26	500	19/26	0.250	2	630.00
R21.1000.24/29	1000	24/29	0.400	1	972.00
R21.2000.29/32	2000	29/32	0.600	1	1935.00
R21.5000.34/35	5000	34/35	1.200	1	9270.00

Volumetric Flasks, Class A

- Compliance with DIN ISO 1042 Standards
- With Batch certificate
- With PE Stopper, Hollow Stopper, Penny Head Stopper

Item Code	Capacity in ml	Neck Size	Tolerance (±ml)	Pack of	Price in INR
R25.0005.10/19	5	10/19	0.025	2	250.00
R25.0010.10/19	10	10/19	0.025	2	262.00
R25.0020.10/19	20	10/19	0.040	2	270.00
R25.0025.10/19	25	10/19	0.040	2	270.00
R25.0050.12/21	50	12/21	0.060	2	295.00
R25.0050.14/23	50	14/23	0.060	2	295.00
R25.0100.12/21	100	12/21	0.100	2	348.00
R25.0100.14/23	100	14/23	0.100	2	348.00
R25.0200.14/23	200	14/23	0.150	2	445.00
R25.0250.14/23	250	14/23	0.150	2	455.00
R25.0500.19/26	500	19/26	0.250	2	670.00
R25.1000.24/29	1000	24/29	0.400	1	1020.00
R25.2000.29/32	2000	29/32	0.600	1	1990.00
R25.5000.34/35	5000	34/35	1.200	1	9320.00



FUNNEL

THERE ARE MANY DIFFERENT KINDS OF FUNNELS THAT HAVE BEEN ADAPTED FOR SPECIALISED APPLICATIONS IN THE LABORATORY. FILTER FUNNELS, THISTLE FUNNELS (SHAPED LIKE THISTLE FUNNELS), AND DROPPING FUNNELS HAVE STOPCOCKS WHICH ALLOW THE FLUIDS TO BE ADDED TO A FLASK SLOWLY. FOR SOLIDS, A POWDER FUNNEL WITH A WIDE AND SHORT STEM IS MORE APPROPRIATE AS IT DOES NOT CLOG EASILY.

WHEN USED WITH FILTER PAPER, FILTER FUNNELS, BÜCHNER AND HIRSCH FUNNELS CAN BE USED TO REMOVE FINE PARTICLES FROM A LIQUID IN A PROCESS CALLED FILTRATION. FOR MORE DEMANDING APPLICATIONS, THE FILTER PAPER IN THE LATTER TWO MAY BE REPLACED WITH A SINTERED GLASS FRIT. SEPARATORY FUNNELS ARE USED IN LIQUID-LIQUID EXTRACTIONS. THE TULLGREN FUNNEL IS USED TO COLLECT ARTHROPODS FROM PLANT LITTER OR SIMILAR MATERIA



Funnels

- Made from ASTM E 438 TYPE 1 Class A BORO 3.3 GLASS
- Compliance with DIN ISO 4798 & USP standards

Item Code	Dia in mm	Pack of	Price in INR
R58.025	25	10	54.00
R58.035	35	10	90.00
R58.038	38	10	54.00
R58.040	40	10	65.00
R58.050	50	10	65.80
R58.055	55	10	65.00
R58.065	65	10	64.80
R58.070	70	10	80.00
R58.075	75	10	86.40
R58.080	80	10	128.70
R58.100	100	10	142.20
R58.125	125	8	270.00
R58.150	150	5	342.00

Funnel, Long stem

- With 60° bowl angle for precise fitting of filter paper
- Manufactured from chemical and heat resistant borosilicate glass 3.3
- Stem length approximately 150mm

Item Code	Top External Dia In mm	Stem O.D. In mm	To suit filter Paper Dia In mm	Pack of	Price in INR
R58.070.01	70	8	70-90	10	139.50
R58.080.02	80	8	90-150	10	166.50
R58.105.03	105	8	150-185	10	193.50





GLASS
BORO
3.3



Funnels, Buchner, with sintered disc

- Made from ASTM E 438 type-1, Class A Boro 3.3 glass
- Comes with fire polished rim and stem

Item Code	Capacity in ml	Disc Dia in mm	Porosity	Pack of	Price in INR
R64.0001.AB	35	30	0	10	490.50
R64.0002.AB	35	30	1	10	235.00
R64.0003.AB	35	30	2	10	235.00
R64.0004.AB	35	30	3	10	235.00
R64.0005.AB	35	30	4	10	235.00
R64.0006.AB	35	30	5	10	415.00
R64.0007.AB	80	40	0	10	904.50
R64.0008.AB	80	40	1	10	395.00
R64.0009.AB	80	40	2	10	395.00
R64.0010.AB	80	40	3	10	395.00
R64.0011.AB	80	40	4	10	395.00
R64.0012.AB	80	40	5	10	855.00
R64.0013.AB	200	65	0	5	1530.00
R64.0014.AB	200	65	1	5	895.00
R64.0015.AB	200	65	2	5	895.00
R64.0016.AB	200	65	3	5	895.00
R64.0017.AB	200	65	4	5	895.00
R64.0018.AB	200	65	5	5	1345.00
R64.0019.AB	500	90	0	2	4068.00
R64.0020.AB	500	90	1	2	2045.00
R64.0021.AB	500	90	2	2	2045.00
R64.0022.AB	500	90	3	2	2045.00
R64.0023.AB	500	90	4	2	2045.00
R64.0024.AB	500	90	5	2	2995.00
R64.0025.AB	1000	120	0	1	7605.00
R64.0026.AB	1000	120	1	1	4395.00
R64.0027.AB	1000	120	2	1	4395.00
R64.0028.AB	1000	120	3	1	4395.00
R64.0029.AB	1000	120	4	1	4395.00
R64.0030.AB	1000	120	5	1	6190.00

Notes

Buchner Funnel, with Fritted Disc

- Made from ASTM E-438, TYPE-1, CLASS-A, BORO 3.3 GLASS
- Printed in white colour enamel
- Made from thick wall and comes with bitted rim

Item Code	Capacity in ml	Disc Dia in mm	Height Above Dist	Stem Length	Stem O.D.	Porosity	Pack of	Price in INR
R64.0002.A	2	10	30	30	7	Coarse	10	490.50
R64.0002.A	2	10	30	30	7	Medium	10	216.00
R64.0002.A	2	10	30	30	7	Fine	10	216.00
R64.0015.A	15	20	45	75	8	Coarse	10	216.00
R64.0015.A	15	20	45	75	8	Medium	10	216.00
R64.0015.A	15	20	45	75	8	Fine	10	432.00
R64.0030.A	30	30	45	75	8	Coarse	10	904.50
R64.0030.A	30	30	45	75	8	Medium	10	360.00
R64.0030.A	30	30	45	75	8	Fine	10	360.00
R64.0060.A	60	40	50	75	10	Coarse	10	360.00
R64.0060.A	60	40	50	75	10	Medium	10	360.00
R64.0060.A	60	40	50	75	10	Fine	10	774.00
R64.0150.A	150	60	50	75	15	Coarse	10	1530.00
R64.0150.A	150	60	50	75	15	Medium	10	810.00
R64.0150.A	150	60	50	75	15	Fine	10	810.00
R64.0350.A	350	80	75	75	20	Coarse	10	810.00
R64.0350.A	350	80	75	75	20	Medium	10	810.00
R64.0350.A	350	80	75	75	20	Fine	10	1215.00
R64.0600.A	600	90	90	115	20	Coarse	10	4068.00
R64.0600.A	600	90	90	115	20	Medium	10	1845.00
R64.0600.A	600	90	90	115	20	Fine	10	1845.00
R64.2000.A	2000	125	160	115	26	Coarse	10	1845.00
R64.2000.A	2000	125	160	115	26	Medium	10	1845.00
R64.3000.A	3000	150	170	115	26	Coarse	10	2700.00
R64.3000.A	3000	150	170	115	26	Medium	10	7605.00



GLASS
BORO
3.3



Filter, Crucible, with sintered disc

- Made from ASTM E-438 type-1 Class A Boro 3.3 glass

Item Code	Porosity	Capacity in ml	Pack of	Price in INR
R212.01	0	15	10	120.00
R212.02	1	15	10	120.00
R212.03	2	15	10	120.00
R212.04	3	15	10	120.00
R212.05	4	15	10	120.00
R212.06	5	15	10	120.00
R212.07	0	30	10	135.00
R212.08	1	30	10	135.00
R212.09	2	30	10	135.00
R212.10	3	30	10	135.00
R212.11	4	30	10	135.00
R212.12	5	30	10	135.00
R212.13	0	50	10	235.00
R212.14	1	50	10	235.00
R212.15	2	50	10	235.00
R212.16	3	50	10	235.00
R212.17	4	50	10	235.00
R212.18	5	50	10	235.00



GLASS
BORO
3.3



FUNNEL



GLASS
BORO
3.3



Funnel, Powder With Cone

- Made from ASTM E-438, TYPE-1, BORO 3.3 GLASS
- Available with cone

Item Code	Cone Size	Approx Funnel Dia in mm	Pack of	Price in INR
R64.A	14/23	45	10	175.50
R64.B	14/23	70	10	229.50
R64.C	29/32	70	10	256.50
R64.D	29/32	80	10	234.00
R64.E	14/23	100	10	328.50
R64.F	29/32	100	10	351.00



GLASS
BORO
3.3



Funnel, Powder

- Made from ASTM E-438, TYPE-1, CLASS-A, BORO 3.3 GLASS
- Compliance with ASTM E-1095 standards
- Comes with fire polished rim and stem

Item Code	Top Diameter In mm	STEM O.D.MAX. in mm	Pack of	Price in INR
R64.01	60	20	10	188.10
R64.02	80	25	10	210.60
R64.03	100	25	10	257.40
R64.04	125	30	8	324.90
R64.05	150	31	5	347.40

Separating Funnel, Squibb shape With Rotaflow Stopcock, Without Graduation

- Compliance with ISO 4800 Standards
- Without Graduation
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R213.0050.19/26	50	19/26	Needle Valve	1	792.00
R213.0100.19/26	100	19/26	Needle Valve	1	860.40
R213.0250.29/32	250	29/32	Needle Valve	1	850.50
R213.0500.29/32	500	29/32	Needle Valve	1	1143.00
R213.1000.29/32	1000	29/32	Needle Valve	1	1431.00
R213.2000.29/32	2000	29/32	Needle Valve	1	2565.00



Separating Funnel, Squibb shape With Rotaflow Stopcock, With Graduation

- Compliance with ISO 4800 Standards
- With Graduation
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R214.0050.19/26	50	19/26	Needle Valve	1	828.00
R214.0100.19/26	100	19/26	Needle Valve	1	900.00
R214.0250.29/32	250	29/32	Needle Valve	1	990.00
R214.0500.29/32	500	29/32	Needle Valve	1	1350.00
R214.1000.29/32	1000	29/32	Needle Valve	1	1710.00
R214.2000.29/32	2000	29/32	Needle Valve	1	3060.00





GLASS
BORO
3.3



GLASS
BORO
3.3



Separating Funnel, Squibb shape With Glass Stopcock, Without Graduation

- Compliance with ISO 4800 Standards
- Without Graduation
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R61.0050.19/26	50	19/26	Solid Glass	1	792.00
R61.0100.19/26	100	19/26	Solid Glass	1	862.20
R61.0250.29/32	250	29/32	Solid Glass	1	900.00
R61.0500.29/32	500	29/32	Solid Glass	1	1237.50
R61.1000.29/32	1000	29/32	Solid Glass	1	1566.00
R61.2000.29/32	2000	29/32	Solid Glass	1	2862.00

Separating Funnel, Squibb shape With Glass Stopcock, With Graduation

- Compliance with ISO 4800 Standards
- With Graduation
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R61.0050.19/26A	50	19/26	Solid Glass	1	828.00
R61.0100.19/26A	100	19/26	Solid Glass	1	900.00
R61.0250.29/32A	250	29/32	Solid Glass	1	990.00
R61.0500.29/32A	500	29/32	Solid Glass	1	1350.00
R61.1000.29/32A	1000	29/32	Solid Glass	1	1710.00
R61.2000.29/32A	2000	29/32	Solid Glass	1	3060.00

Separating Funnel, with PTFE Key Stopcock

- Made from ASTM E-438, TYPE-1, CLASS-A BORO 3.3 glass
- Compliance with ASTM E-1096 Standard
- The flasks come with PTFE KEY STOPCOCK and PE stopper

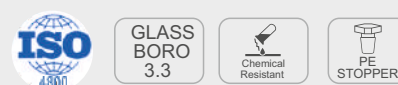
Item Code	Capacity in ml	Socket Size	Pack of	Price in INR
R63.0125.01	125	22	1	900.00
R63.0250.02	250	22	1	1100.00
R63.0500.03	500	27	1	1250.00
R63.1000.04	1000	27	1	1350.00
R63.2000.05	2000	38	1	1850.00



Separating Funnel Pear Shape, ISO Certified With Glass Stopcock

- Available with PE Stopper
- Complies with ISO 4800 Standards

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R217.0050.19/26	50	19/26	Solid Glass	1	490.00
R217.0100.19/26	100	19/26	Solid Glass	1	590.00
R217.0125.19/26	125	19/26	Solid Glass	1	618.00
R217.0250.29/32	250	29/32	Solid Glass	1	745.00
R217.0500.29/32	500	29/32	Solid Glass	1	855.00
R217.1000.29/32	1000	29/32	Solid Glass	1	1290.00
R217.2000.29/32	2000	29/32	Solid Glass	1	3000.00



FUNNEL



GLASS
BORO
3.3



GLASS
BORO
3.3



Separating Funnel, Squibb shape, With PTFE Stopcock, Without Graduation

- Compliance with ISO 4800 Standards
- Without Graduation
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R215.0050.19/26	50	19/26	PTFE	1	1071.00
R215.0100.19/26	100	19/26	PTFE	1	1098.00
R215.0250.29/32	250	29/32	PTFE	1	1179.00
R215.0500.29/32	500	29/32	PTFE	1	1323.00
R215.1000.29/32	1000	29/32	PTFE	1	1845.00
R215.2000.29/32	2000	29/32	PTFE	1	3240.00

Separating Funnel, Squibb shape, With PTFE Stopcock, With Graduation

- Compliance with ISO 4800 Standards
- With Graduation
- With PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R216.0050.19/26	50	19/26	PTFE	1	1101.00
R216.0100.19/26	100	19/26	PTFE	1	1128.00
R216.0250.29/32	250	29/32	PTFE	1	1209.00
R216.0500.29/32	500	29/32	PTFE	1	1353.00
R216.1000.29/32	1000	29/32	PTFE	1	1875.00
R216.2000.29/32	2000	29/32	PTFE	1	3270.00

Dropping Funnel Cylindrical With Glass Stopcock

- Made from DIN ISO 3585, BORO 3.3 GLASS
- Available with PE Stopper
- Complies with ISO 4800 Standards

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R219.0050.14/23	50	14/23	SOLID GLASS	1	320.00
R219.0050.29/32	50	29/32	SOLID GLASS	1	292.50
R219.0100.14/23	100	14/23	SOLID GLASS	1	365.00
R219.0100.29/32	100	29/32	SOLID GLASS	1	333.00
R219.0250.29/32	250	29/32	SOLID GLASS	1	520.00
R219.0500.29/32	500	29/32	SOLID GLASS	1	745.00
R219.1000.29/32	1000	29/32	SOLID GLASS	1	1345.00



Dropping Funnel Cylindrical

- Made from DIN ISO 3585, BORO 3.3 GLASS
- Available with PE Stopper
- Complies with ISO 4800 Standards

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R220.0050.14/23	50	14/23	NEEDLE VALVE	1	495.00
R220.0050.29/32	50	29/32	NEEDLE VALVE	1	571.50
R220.0100.14/23	100	14/23	NEEDLE VALVE	1	555.00
R220.0100.29/32	100	29/32	NEEDLE VALVE	1	595.00
R220.0250.29/32	250	29/32	NEEDLE VALVE	1	652.00
R220.0500.29/32	500	29/32	NEEDLE VALVE	1	1120.00
R220.1000.29/32	1000	29/32	NEEDLE VALVE	1	1530.00



FUNNEL



GLASS
BORO
3.3



GLASS
BORO
3.3



Separating Funnel Pear Shape Rotaflow Stopcock

- Available with PE Stopper
- Complies with ISO 4800 Standards

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R218.0050.19/26	50	19/26	Needle Valve	1	350.00
R218.0100.19/26	100	19/26	Needle Valve	1	515.00
R218.0125.19/26	125	19/26	Needle Valve	1	565.00
R218.0250.29/32	250	29/32	Needle Valve	1	635.00
R218.0500.29/32	500	29/32	Needle Valve	1	865.00
R218.1000.29/32	1000	29/32	Needle Valve	1	1275.00
R218.2000.29/32	2000	29/32	Needle Valve	1	2890.00

Separating Funnel Pear Shape, PE Stopper, PTFE

- Available with PE Stopper
- Complies with ISO 4800 Standards

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R218.0050.19/26P	50	19/26	PTFE	1	580.00
R218.0100.19/26P	100	19/26	PTFE	1	680.00
R218.0125.19/26P	125	19/26	PTFE	1	875.00
R218.0250.29/32P	250	29/32	PTFE	1	895.00
R218.0500.29/32P	500	29/32	PTFE	1	1275.00
R218.1000.29/32P	1000	29/32	PTFE	1	1705.00
R218.2000.29/32P	2000	29/32	PTFE	1	3495.00

Separating Funnel Pear Shape With Socket & Cone, Needle Valve

- Available with PE Stopper
- With socket & cone

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R225.0050.19/26	50	19/26	NEEDLE VALVE	1	282.50
R225.0100.19/26	100	19/26	NEEDLE VALVE	1	289.00
R225.0250.29/32	250	29/32	NEEDLE VALVE	1	323.00
R225.0500.29/32	500	29/32	NEEDLE VALVE	1	462.00
R225.1000.29/32	1000	29/32	NEEDLE VALVE	1	600.00



GLASS
BORO
3.3

Chemical
Resistant

360°
NEEDLE

Separating Funnel Pear Shape With Socket & Cone, PTFE

- Available with PE Stopper
- With socket & cone

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R226.0050.19/26	50	19/26	PTFE	1	282.50
R226.0100.19/26	100	19/26	PTFE	1	289.00
R226.0250.29/32	250	29/32	PTFE	1	323.00
R226.0500.29/32	500	29/32	PTFE	1	462.00
R226.1000.29/32	1000	29/32	PTFE	1	600.00



PTFE

GLASS
BORO
3.3

Chemical
Resistant

FUNNEL



GLASS
BORO
3.3



Dropping Funnel Cylindrical With PTFE Stopcock

- Made from DIN ISO 3585, BORO 3.3 GLASS
- Available with PE Stopper

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R221.0050.14/23	50	14/23	PTFE	1	292.50
R221.0050.29/32	50	29/32	PTFE	1	299.00
R221.0100.14/23	100	14/23	PTFE	1	333.00
R221.0100.29/32	100	29/32	PTFE	1	603.00
R221.0250.29/32	250	29/32	PTFE	1	472.50
R221.0500.29/32	500	29/32	PTFE	1	675.00
R221.1000.29/32	1000	29/32	PTFE	1	1215.00



GLASS
BORO
3.3



Separating Funnel Pear Shape With Glass Stopcock, Solid Glass Stopcock

- Available with PE Stopper
- With socket & cone

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R224.0050.19/26	50	19/26	SOLID GLASS	1	300.00
R224.0100.19/26	100	19/26	SOLID GLASS	1	350.00
R224.0250.29/32	250	29/32	SOLID GLASS	1	615.00
R224.0500.29/32	500	29/32	SOLID GLASS	1	625.50
R224.1000.29/32	1000	29/32	SOLID GLASS	1	700.00

Separating Funnel Pear Shape With Glass Stopcock, Stem Inside

- With stem inside cone

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R227.0050.19/26	50	19/26	SOLID GLASS	1	352.00
R227.0100.19/26	100	19/26	SOLID GLASS	1	359.00
R227.0250.29/32	250	29/32	SOLID GLASS	1	393.00
R227.0500.29/32	500	29/32	SOLID GLASS	1	532.00
R227.1000.29/32	1000	29/32	SOLID GLASS	1	670.00



Separating Funnel Pear Shape With PTFE Stopcock, Stem Inside

- with stem inside cone

Item Code	Capacity in ml	Neck Size	Stopcock Type	Pack of	Price in INR
R228.0050.19/26	50	19/26	PTFE	1	352.00
R228.0100.19/26	100	19/26	PTFE	1	359.00
R228.0250.29/32	250	29/32	PTFE	1	393.00
R228.0500.29/32	500	29/32	PTFE	1	532.00
R228.1000.29/32	1000	29/32	PTFE	1	670.00



PIPETTE

ALL THE PIPETTES ARE INDIVIDUALLY MEASURED AND THEN MARKED. IT ENSURES ACCURACY BETWEEN ANY TWO READING. ALL PIPETTES ARE COLOUR-CODED AT THE TOP IN ACCORDANCE WITH ISO STANDARDS, TO FACILITES EASY IDENTIFICATION. ALL THE ITEMS CAN BE SUPPLIED WITH Class A WITH BATCH CERTIFICATE AS WELL AS CLASS B TOLERANCE.

Colour Code	Capacity in ml
WHITE	0.1
BLACK	0.2
YELLOW	1
RED	1
BLACK	2
GREEN	2
RED	5
BLUE	5
ORANGE	10
WHITE	25



Volumetric Pipettes, 1 mark, Class A, Individual Certificate, With Blue Printing

- With Individual Certificate
- Compliance with DIN ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R32.01	0.5ml	0.005	2 BLACK	5	145.00
R32.02	1ml	0.008	BLUE	5	175.00
R32.03	2ml	0.01	ORANGE	5	175.00
R32.04	3ml	0.01	BLACK	5	175.00
R32.05	4ml	0.01	2 RED	5	175.00
R32.06	5ml	0.015	WHITE	5	175.00
R32.07	6ml	0.015	2 ORANGE	5	180.00
R32.08	7ml	0.015	2 GREEN	5	180.00
R32.09	8ml	0.02	BLUE	5	180.00
R32.10	9ml	0.02	BLACK	5	180.00
R32.11	10ml	0.02	RED	5	180.00
R32.12	15ml	0.02	GREEN	5	210.00
R32.13	20ml	0.03	YELLOW	5	210.00
R32.14	25ml	0.03	BLUE	5	210.00
R32.15	30ml	0.03	BLACK	5	260.00
R32.16	40ml	0.05	WHITE	5	260.00
R32.17	50ml	0.05	RED	5	270.00
R32.18	100ml	0.08	YELLOW	5	380.00

Volumetric Pipettes, 1 mark, Class B,

- Compliance with DIN ISO 648 Standard
- Comes in Blue colour enamel printing

Item Code	Capacity in ml	Tolerance (± ml)	Pack of	Price in INR
R32.01B	0.5ml	0.006	5	100.00
R32.02B	1ml	0.015	5	100.00
R32.03B	2ml	0.020	5	100.00
R32.04B	3ml	0.02	5	100.00
R32.05B	4ml	0.020	5	100.00
R32.06B	5ml	0.03	5	100.00
R32.07B	6ml	0.030	5	100.00
R32.08B	7ml	0.020	5	100.00
R32.09B	8ml	0.020	5	100.00
R32.10B	9ml	0.040	5	100.00
R32.11B	10ml	0.04	5	100.00
R32.12B	15ml	0.060	5	110.00
R32.13B	20ml	0.06	5	110.00
R32.14B	25ml	0.06	5	120.00
R32.15B	30ml	0.06	5	130.00
R32.16B	40ml	0.10	5	150.00
R32.17B	50ml	0.10	5	180.00
R32.18B	100ml	0.15	5	220.00



PIPETTE



NABL

CLASS
A



CLASS
A



Volumetric Pipettes, 1 mark, Class A, With NABL Certificate

- Compliance with ISO 648 Standard
- It also comes in Blue colour print
- NABL Certified

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R33.01N	0.5	0.005	2 BLACK	5	350.00
R33.02N	1	0.008	BLUE	5	390.00
R33.03N	2	0.01	ORANGE	5	390.00
R33.04N	3	0.01	BLACK	5	390.00
R33.05N	4	0.01	2 RED	5	390.00
R33.06N	5	0.015	WHITE	5	390.00
R33.07N	6	0.015	2 ORANGE	5	390.00
R33.08N	7	0.015	2 GREEN	5	390.00
R33.09N	8	0.02	BLUE	5	390.00
R33.10N	9	0.02	BLACK	5	390.00
R33.11N	10	0.02	RED	5	390.00
R33.12N	15	0.03	GREEN	5	410.00
R33.13N	20	0.03	YELLOW	5	410.00
R33.14N	25	0.03	BLUE	5	410.00
R33.15N	30	0.03	BLACK	5	425.00
R33.16N	40	0.05	WHITE	5	425.00
R33.17N	50	0.05	RED	5	450.00
R33.18N	100	0.08	YELLOW	5	490.00

Volumetric Pipettes, 1 mark, Class A Batch Certificate

- With Batch Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R32.01	0.5	0.005	2 BLACK	5	145.00
R32.02	1	0.008	BLUE	5	175.00
R32.03	2	0.01	ORANGE	5	175.00
R32.04	3	0.01	BLACK	5	175.00
R32.05	4	0.01	2 RED	5	175.00
R32.06	5	0.015	WHITE	5	175.00
R32.07	6	0.015	2 ORANGE	5	180.00
R32.08	7	0.015	2 GREEN	5	180.00
R32.09	8	0.02	BLUE	5	180.00
R32.10	9	0.02	BLACK	5	180.00
R32.11	10	0.02	RED	5	180.00
R32.12	15	0.02	GREEN	5	210.00
R32.13	20	0.03	YELLOW	5	210.00
R32.14	25	0.03	BLUE	5	210.00
R32.15	30	0.03	BLACK	5	260.00
R32.16	40	0.05	WHITE	5	260.00
R32.17	50	0.05	RED	5	270.00
R32.18	100	0.08	YELLOW	5	380.00

Volumetric Pipettes, 1 mark Class A, With Individual USP Certificate

- With Individual Certificate
- Compliance with USP Standard
- It also comes in amber colour print

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R33.01USP	0.5ml	0.005	2 BLACK	5	145.00
R33.02USP	1ml	0.006	BLUE	5	175.00
R33.03USP	2ml	0.006	ORANGE	5	175.00
R33.04USP	3ml	0.01	BLACK	5	175.00
R33.05USP	4ml	0.01	2 RED	5	175.00
R33.06USP	5ml	0.01	WHITE	5	175.00
R33.07USP	6ml	0.01	2 ORANGE	5	180.00
R33.08USP	7ml	0.01	2 GREEN	5	180.00
R33.09USP	8ml	0.02	BLUE	5	180.00
R33.10USP	9ml	0.02	BLACK	5	180.00
R33.11USP	10ml	0.02	RED	5	180.00
R33.12USP	15ml	0.03	GREEN	5	210.00
R33.13USP	20ml	0.03	YELLOW	5	210.00
R33.14USP	25ml	0.03	BLUE	5	210.00
R33.15USP	30ml	0.03	BLACK	5	260.00
R33.16USP	40ml	0.05	WHITE	5	260.00
R33.17USP	50ml	0.05	RED	5	270.00
R33.18USP	100ml	0.08	YELLOW	5	380.00

Volumetric Pipettes, 1 mark Class A, With Individual USP Certificate

- With Individual Certificate
- Compliance with USP Standard
- It also comes in amber colour print

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R33.01USP	0.5ml	0.005	2 BLACK	5	208.00
R33.02USP	1ml	0.006	BLUE	5	208.00
R33.03USP	2ml	0.006	ORANGE	5	208.00
R33.04USP	3ml	0.01	BLACK	5	208.00
R33.05USP	4ml	0.01	2 RED	5	208.00
R33.06USP	5ml	0.01	WHITE	5	182.00
R33.07USP	6ml	0.01	2 ORANGE	5	195.00
R33.08USP	7ml	0.01	2 GREEN	5	195.00
R33.09USP	8ml	0.02	BLUE	5	195.00
R33.10USP	9ml	0.02	BLACK	5	195.00
R33.11USP	10ml	0.02	RED	5	195.00
R33.12USP	15ml	0.03	GREEN	5	221.00
R33.13USP	20ml	0.03	YELLOW	5	230.00
R33.14USP	25ml	0.03	BLUE	5	254.00
R33.15USP	30ml	0.03	BLACK	5	350.00
R33.16USP	40ml	0.05	WHITE	5	350.00
R33.17USP	50ml	0.05	RED	5	395.00
R33.18USP	100ml	0.08	YELLOW	5	520.00



PIPETTE



CLASS
A



CLASS
A

Amber Colour Volumetric Pipettes, 1 mark, Class A with individual Works Certificate

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R33.01AM	0.5	0.005	2 BLACK	5	450.00
R33.02AM	1	0.008	BLUE	5	472.00
R33.03AM	2	0.01	ORANGE	5	472.00
R33.04AM	3	0.01	BLACK	5	517.00
R33.05AM	4	0.01	2 RED	5	517.00
R33.06AM	5	0.015	WHITE	5	540.00
R33.07AM	6	0.015	2 ORANGE	5	607.00
R33.08AM	7	0.015	2 GREEN	5	607.00
R33.09AM	8	0.02	BLUE	5	607.00
R33.10AM	9	0.02	BLACK	5	607.00
R33.11AM	10	0.02	RED	5	652.00
R33.12AM	15	0.02	GREEN	5	720.00
R33.13AM	20	0.03	YELLOW	5	855.00
R33.14AM	25	0.03	BLUE	5	877.00
R33.15AM	30	0.03	BLACK	5	890.00
R33.16AM	40	0.05	WHITE	5	890.00
R33.17AM	50	0.05	RED	5	1012.00
R33.18AM	100	0.08	YELLOW	5	1530.00

NABL Milk Pipettes Class A

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R38.01MNABL	10.75	0.015	2 BLACK	10	495.00

Milk Pipettes Class A With Individual Certificate

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R38.01MA	10.75	0.015	2 BLACK	10	165.00

Milk Pipettes Class B

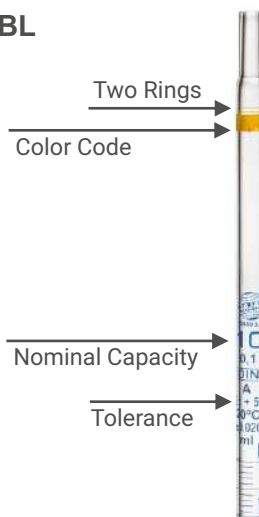
- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R38.01B	10.75	0.015	2 BLACK	10	125.00

Graduated Pipettes Type 3 (Serological), Class A NABL

- Compliance with ISO 835 Standard
- Comes with individual work certificate

Item Code	Capacity in ml	Sub Division	Tolerance (± ml)	Colour Code	Pack of	Price in INR
R37.01N	0.1	0.01	0.006	WHITE	5	475.00
R37.02N	0.2	0.01	0.006	BLACK	5	475.00
R37.03N	1	0.01	0.007	YELLOW	5	475.00
R37.04N	1	0.1	0.007	RED	5	598.00
R37.05N	2	0.02	0.01	BLACK	5	475.00
R37.06N	2	0.10	0.01	GREEN	5	642.00
R37.07N	5	0.05	0.03	RED	5	475.00
R37.08N	5	0.1	0.03	BLUE	5	475.00
R37.09N	10	0.1	0.05	ORANGE	5	475.00
R37.10N	25	0.2	0.1	WHITE	5	545.00



NABL

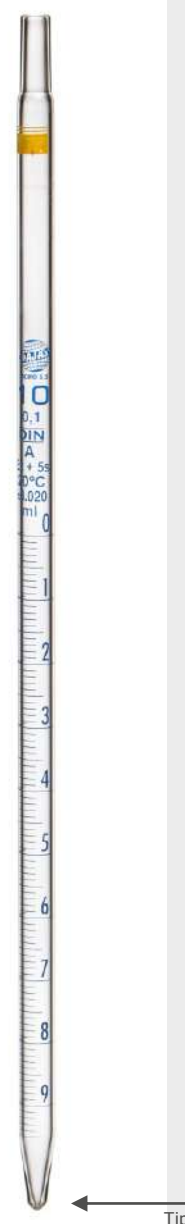


CLASS A

Graduated Pipettes Type 3 (Serological), Class A, with Batch Certificate

- Compliance with ISO 835 Standard
- Comes with individual work certificate

Item Code	Capacity in ml	Sub Division	Tolerance (± ml)	Colour Code	Pack of	Price in INR
R37.01	0.1	0.01	0.006	WHITE	5	183.00
R37.02	0.2	0.01	0.006	BLACK	5	183.00
R37.03	1	0.01	0.007	YELLOW	5	183.00
R37.04	1	0.1	0.007	RED	5	183.00
R37.05	2	0.02	0.01	BLACK	5	183.00
R37.06	2	0.1	0.01	GREEN	5	183.00
R37.07	5	0.05	0.03	RED	5	183.00
R37.08	5	0.1	0.03	BLUE	5	183.00
R37.09	10	0.1	0.05	ORANGE	5	183.00
R37.10	25	0.2	0.1	WHITE	5	237.00



CLASS A

PIPETTE



Graduated Pipettes Type 3 (Serological), Class A With USP

- Compliance with USP Standard
- With batch certificate

Item Code	Capacity in ml	Sub Division	Tolerance (\pm ml)	Colour Code	Pack of	Price in INR
R203.01USP	0.1	0.01	0.010	WHITE	5	540.00
R203.02USP	0.2	0.01	0.010	BLACK	5	540.00
R203.03USP	1	0.01	0.010	YELLOW	5	405.00
R203.05USP	2	0.02	0.010	BLACK	5	427.00
R203.06USP	5	0.05	0.020	RED	5	518.00
R203.07USP	10	0.10	0.030	ORANGE	5	562.00
R203.08USP	25	0.10	0.050	WHITE	5	652.00

Graduated Pipettes Type 3 (Serological), Class A, with Individual Certificate

- Compliance with ISO 835 Standard
- Comes with individual work certificate

Item Code	Capacity in ml	Sub Division	Tolerance (\pm ml)	Colour Code	Pack of	Price in INR
R37.01	0.1	0.01	0.006	WHITE	5	215.00
R37.02	0.2	0.01	0.006	BLACK	5	215.00
R37.03	1	0.01	0.007	YELLOW	5	215.00
R37.04	1	0.10	0.007	RED	5	198.00
R37.05	2	0.02	0.01	BLACK	5	215.00
R37.06	2	0.10	0.01	GREEN	5	198.00
R37.07	5	0.05	0.03	RED	5	215.00
R37.08	5	0.10	0.03	BLUE	5	215.00
R37.09	10	0.10	0.05	ORANGE	5	215.00
R37.10	25	0.10	0.1	WHITE	5	275.00

PIPETTE



CLASS
A



CLASS
B

Amber NABL Volumetric Pipettes, 1 mark, Class A

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R33.01AMN	0.5	0.005	2 BLACK	5	1000.00
R33.02AMN	1	0.007	BLUE	5	990.00
R33.03AMN	2	0.010	ORANGE	5	990.00
R33.04AMN	3	0.03	BLACK	5	1035.00
R33.05AMN	4	0.03	2 RED	5	1035.00
R33.06AMN	5	0.03	WHITE	5	1057.00
R33.07AMN	6	0.03	2 ORANGE	5	1305.00
R33.08AMN	7	0.03	2 GREEN	5	1305.00
R33.09AMN	8	0.050	BLUE	5	1305.00
R33.10AMN	9	0.050	BLACK	5	1305.00
R33.11AMN	10	0.050	RED	5	1282.00
R33.12AMN	15	0.050	GREEN	5	1462.00
R33.13AMN	20	0.010	YELLOW	5	1665.00
R33.14AMN	25	0.010	BLUE	5	1800.00
R33.15AMN	30	0.010	BLACK	5	1800.00
R33.16AMN	40	0.010	WHITE	5	1800.00
R33.17AMN	50	0.010	RED	5	1980.00
R33.18AMN	100	0.010	YELLOW	5	2970.00

Graduated Pipettes Type (Serological), Class B

- Compliance with ISO 648 Standard
- With Individual certificate

Item Code	Capacity in ml	Sub Division	Tolerance (\pm ml)	Colour Code	Pack of	Price in INR
R37.01B	0.1	0.01	0.01	WHITE	5	110.00
R37.02B	0.2	0.01	0.01	BLACK	5	110.00
R37.03B	1	0.01	0.01	YELLOW	5	110.00
R37.04B	1	0.1	0.01	RED	5	110.00
R37.05B	2	0.02	0.02	BLACK	5	110.00
R37.06B	2	0.1	0.02	GREEN	5	110.00
R37.07B	5	0.05	0.05	RED	5	110.00
R37.08B	5	0.1	0.05	BLUE	5	110.00
R37.09B	10	0.1	0.01	ORANGE	5	120.00
R37.10B	25	0.2	0.2	WHITE	5	130.00

PIPETTE MOHR TYPE

Volumetric Pipettes MOHR Type, (Graduated) Class A

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R36.01	0.5	0.005	2 BLACK	5	215.00
R36.02	1	0.007	BLUE	5	215.00
R36.03	2	0.010	ORANGE	5	198.00
R36.04	3	0.03	BLACK	5	198.00
R36.05	4	0.03	2 RED	5	198.00
R36.06	5	0.03	WHITE	5	215.00
R36.07	6	0.03	2 ORANGE	5	220.00
R36.08	7	0.03	2 GREEN	5	220.00
R36.09	8	0.050	BLUE	5	220.00
R36.10	9	0.050	BLACK	5	220.00
R36.11	10	0.050	RED	5	215.00
R36.12	15	0.050	GREEN	5	225.00
R36.13	20	0.010	YELLOW	5	225.00
R36.14	25	0.010	BLUE	5	275.00
R36.15	30	0.010	BLACK	5	300.00
R36.16	40	0.010	WHITE	5	300.00
R36.17	50	0.010	RED	5	300.00
R36.18	100	0.010	YELLOW	5	300.00



Amber Volumetric Pipettes MOHR Type, (Graduated) Class A

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

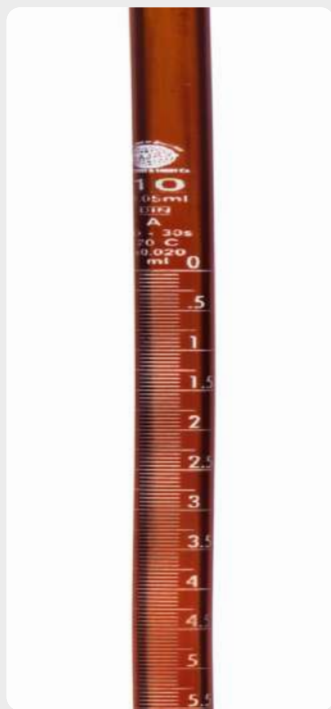
Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R36.01AM	0.5	0.005	2 BLACK	5	675.00
R36.02AM	1	0.007	BLUE	5	675.00
R36.03AM	2	0.010	ORANGE	5	765.00
R36.04AM	3	0.03	BLACK	5	765.00
R36.05AM	4	0.03	2 RED	5	765.00
R36.06AM	5	0.03	WHITE	5	877.00
R36.07AM	6	0.03	2 ORANGE	5	890.00
R36.08AM	7	0.03	2 GREEN	5	890.00
R36.09AM	8	0.050	BLUE	5	890.00
R36.10AM	9	0.050	BLACK	5	890.00
R36.11AM	10	0.050	RED	5	900.00
R36.12AM	15	0.050	GREEN	5	950.00
R36.13AM	20	0.010	YELLOW	5	950.00
R36.14AM	25	0.010	BLUE	5	1035.00
R36.15AM	30	0.010	BLACK	5	1150.00
R36.16AM	40	0.010	WHITE	5	1150.00
R36.17AM	50	0.010	RED	5	1150.00
R36.18AM	100	0.010	YELLOW	5	1150.00



PIPETTE MOHR TYPE



CLASS
A



CLASS
A

AMBER
COLOUR



NABL Volumetric Pipettes MOHR Type, (Graduated) Class A

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R36.01NAB	0.5	0.005	2 BLACK	5	475.00
R36.02NAB	1	0.007	BLUE	5	475.00
R36.03NAB	2	0.010	ORANGE	5	432.00
R36.04NAB	3	0.03	BLACK	5	432.00
R36.05NAB	4	0.03	2 RED	5	432.00
R36.06NAB	5	0.03	WHITE	5	475.00
R36.07NAB	6	0.03	2 ORANGE	5	520.00
R36.08NAB	7	0.03	2 GREEN	5	520.00
R36.09NAB	8	0.050	BLUE	5	520.00
R36.10NAB	9	0.050	BLACK	5	520.00
R36.11NAB	10	0.050	RED	5	475.00
R36.12NAB	15	0.050	GREEN	5	570.00
R36.13NAB	20	0.010	YELLOW	5	570.00
R36.14NAB	25	0.010	BLUE	5	545.00
R36.15NAB	30	0.010	BLACK	5	635.00
R36.16NAB	40	0.010	WHITE	5	635.00
R36.17NAB	50	0.010	RED	5	635.00
R36.18NAB	100	0.010	YELLOW	5	635.00

NABL Amber Volumetric Pipettes MOHR Type, (Graduated) Class A

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (\pm ml)	Colour Coding Band	Pack of	Price in INR
R36.01AMNAB	0.5	0.005	2 BLACK	5	967.00
R36.02AMNAB	1	0.007	BLUE	5	967.00
R36.03AMNAB	2	0.010	ORANGE	5	990.00
R36.04AMNAB	3	0.03	BLACK	5	990.00
R36.05AMNAB	4	0.03	2 RED	5	990.00
R36.06AMNAB	5	0.03	WHITE	5	1080.00
R36.07AMNAB	6	0.03	2 ORANGE	5	1188.00
R36.08AMNAB	7	0.03	2 GREEN	5	1188.00
R36.09AMNAB	8	0.050	BLUE	5	1188.00
R36.10AMNAB	9	0.050	BLACK	5	1188.00
R36.11AMNAB	10	0.050	RED	5	1350.00
R36.12AMNAB	15	0.050	GREEN	5	1485.00
R36.13AMNAB	20	0.010	YELLOW	5	1485.00
R36.14AMNAB	25	0.010	BLUE	5	1440.00
R36.15AMNAB	30	0.010	BLACK	5	1635.00
R36.16AMNAB	40	0.010	WHITE	5	1635.00
R36.17AMNAB	50	0.010	RED	5	1635.00
R36.18AMNAB	100	0.010	YELLOW	5	1635.00

PIPETTE MOHR TYPE

Volumetric Pipettes MOHR Type, (Graduated) Class B

- With Individual Certificate
- Compliance with ISO 648 Standard
- It also comes in Blue colour print

Item Code	Capacity in ml	Tolerance (± ml)	Colour Coding Band	Pack of	Price in INR
R36.01B	0.5	0.005	2 BLACK	5	108.00
R36.02B	1	0.01	BLUE	5	108.00
R36.03B	2	0.02	ORANGE	5	108.00
R36.04B	3	0.05	BLACK	5	108.00
R36.05B	4	0.05	2 RED	5	108.00
R36.06B	5	0.05	WHITE	5	108.00
R36.07B	6	0.05	2 ORANGE	5	120.00
R36.08B	7	0.05	2 GREEN	5	120.00
R36.09B	8	0.10	BLUE	5	120.00
R36.10B	9	0.10	BLACK	5	120.00
R36.11B	10	0.10	RED	5	108.00
R36.12B	15	0.10	GREEN	5	135.00
R36.13B	20	0.20	YELLOW	5	135.00
R36.14B	25	0.20	BLUE	5	126.00
R36.15B	30	0.20	BLACK	5	150.00
R36.16B	40	0.20	WHITE	5	150.00
R36.17B	50	0.20	RED	5	150.00
R36.18B	100	0.30	YELLOW	5	150.00



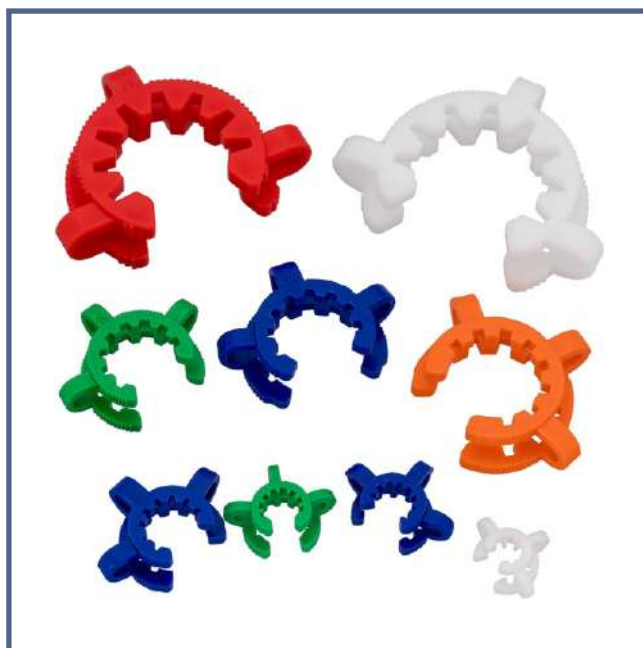
CLASS
B

SOCKET & CONES

GROUND GLASS JOINTS ARE USED IN LABORATORIES TO QUICKLY AND EASILY FIT LEAK-TIGHT APPARATUS TOGETHER FROM COMMONLY AVAILABLE PARTS. FOR EXAMPLE, A ROUND BOTTOM FLASK, LIEBIG CONDENSER, AND OIL BUBBLER WITH GROUND GLASS JOINTS MAY BE RAPIDLY FITTED TOGETHER TO REFLUX A REACTION MIXTURE.

KECK CLIPS FOR JOINTS

MANUFACTURED FROM POLYPROPYLENE WITH MAXIMUM OPERATING TEMPERATURE OF 140°C



Cone, with drip tip, Unprinted

Item Code	Cone Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R197.12/21.01	12/21	9	120±10	10	88.00
R197.14/23.02	14/23	13	120±10	10	88.00
R197.19/26.03	19/26	16	120±10	10	95.00
R197.24/29.04	24/29	22	150±15	10	115.00
R197.29/32.05	29/32	26	150±15	10	135.00
R197.34/35.06	34/35	30	150±15	10	165.00
R197.40/38.07	40/38	36	150±15	10	245.00
R197.45/40.08	45/40	40	150±15	10	295.00
R197.50/42.09	50/42	45	150±15	10	345.00
R197.55/44.10	55/44	50	150±15	10	455.00



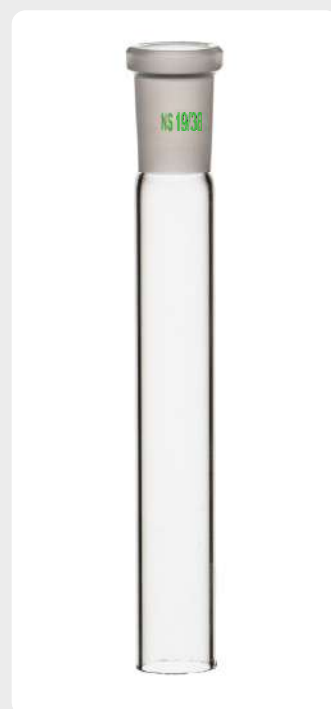
GLASS
BORO
3.3



DIN
12249

Socket, Unprinted As per ASTM Standard E 676

Item Code	Socket Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R196.10/30.AS	10/30	13	120±10	10	101.00
R196.12/30.AS	12/30	16	120±10	10	101.00
R196.14/35.AS	14/35	18	120±10	10	106.40
R196.19/38.AS	19/38	22	125±10	10	124.40
R196.24/40.AS	24/40	28	135±15	10	146.00
R196.29/42.AS	29/42	32	135±15	10	173.00
R196.34/35.AS	34/35	38	150±15	10	245.00
R196.45/40.AS	45/50	50	150±15	10	290.00



GLASS
BORO
3.3



ASTM
E-676

SOCKET & CONES



GLASS
BORO
3.3



DIN
12349



GLASS
BORO
3.3



DIN
12249

Socket, Unprinted

Item Code	Socket Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R196.10/19	10/19	13	120±10	10	65.00
R196.12/21	12/21	16	120±10	10	65.00
R196.14/23	14/23	18	120±10	10	65.00
R196.19/26	19/26	22	125±10	10	75.00
R196.24/29	24/29	28	135±10	10	95.00
R196.29/32	29/32	32	135±10	10	115.00
R196.34/35	34/35	38	150±10	10	135.00
R196.40/38	40/38	45	150±10	10	205.00
R196.45/40	45/40	50	150±10	10	245.00
R196.50/42	50/42	55	150±10	10	295.00
R196.55/44	55/44	60	150±10	10	405.00

Cone, Unprinted

Item Code	Socket Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R197.10/19	10/19	8	120±10	10	65.00
R197.12/21	12/21	9	120±10	10	65.00
R197.14/23	14/23	13	120±10	10	65.00
R197.19/26	19/26	16	125±10	10	75.00
R197.24/29	24/29	22	135±10	10	95.00
R197.29/32	29/32	26	135±10	10	115.00
R197.34/35	34/35	30	150±10	10	135.00
R197.40/38	40/38	36	150±10	10	205.00
R197.45/40	45/40	40	150±10	10	245.00
R197.50/42	50/42	45	150±10	10	295.00
R197.55/44	55/44	50	150±10	10	405.00

Cone, Unprinted As per ASTM Standard E 676

Item Code	Cnoe Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R197.10/30.AS	10/30	8	120±10	10	105.00
R197.12/30.AS	12/30	10	120±10	10	105.00
R197.14/35.AS	14/35	13	120±10	10	111.40
R197.19/38.AS	19/38	16	120±10	10	129.40
R197.24/40.AS	24/40	22	150±15	10	151.00
R197.29/42.AS	29/42	26	150±15	10	178.00
R197.34/35.AS	34/35	30	150±15	10	249.00
R197.45/50.AS	45/50	40	150±15	10	295.00



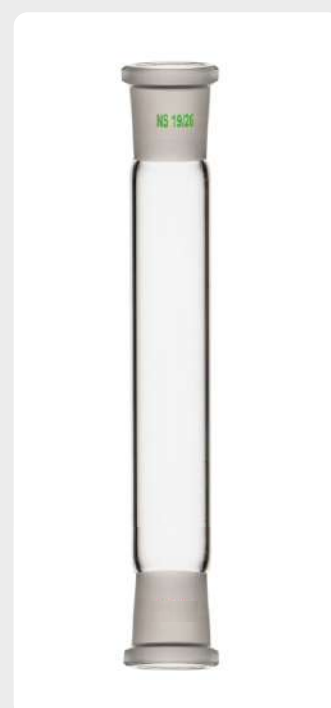
GLASS
BORO
3.3

Chemical
Resistant

ASTM
E-676

Socket, Double As per ASTM Standard E 676

Item Code	Cnoe Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R198.10/19	10/19	14	135±2	10	99.00
R198.14/23	14/23	18	135±2	10	99.00
R198.19/26	19/26	22	140±2	10	117.00
R198.24/29	24/29	28	170±5	10	144.00
R198.29/32	29/32	32	170±5	10	180.00
R198.34/35	34/35	38	180±5	10	207.00



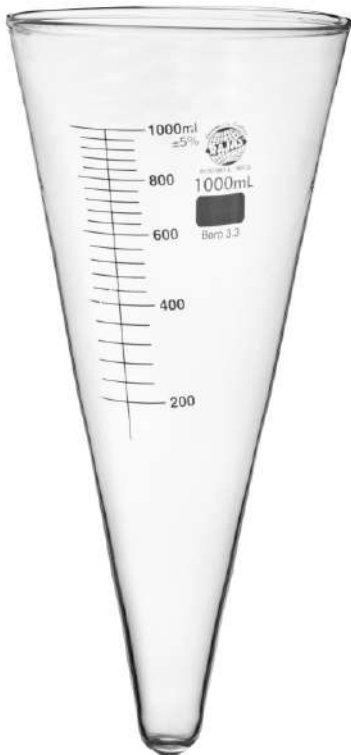
GLASS
BORO
3.3

Chemical
Resistant

SOCKET & CONES



GLASS
BORO
3.3



GLASS
BORO
3.3



Socket, Double

Item Code	Cnoe Size	APPROX O.D. OF TUBE IN MM	Total length in mm	Pack of	Price in INR
R198.10/19SD	10/19	14	135±2	10	105.00
R198.14/23SD	14/23	18	135±2	10	105.00
R198.19/26SD	19/26	22	140±2	10	125.00
R198.24/29SD	24/29	28	170±5	10	155.00
R198.29/32SD	29/32	32	170±5	10	195.00
R198.34/35SD	34/35	38	180±5	10	225.00

IMHOFF CONES SEDIMENT SHARPTIP

- Graduated From 0 To 1 ml Divisions
- Graduated From 1 To 0.5 ml Divisions
- 10 To 40 ml Divisions Also Marked At 1000 ml
- Facilitates The Determination of The Amount of Sediment In Sewage or Industrial Waste

Item Code	Approx total height mm	Approx top diameter in mm	Pack of	Price in INR
R198.0001	454	110	5	1200.00

Notes

Hollow Clear Stopper

- Glass boro 3.3
- Chemical resistant
- Symbol of stopper

Item Code	Neck Size	Pack of	Price in INR
R304.10/19	10/19	100	35.00
R304.12/21	12/21	100	35.00
R304.14/23	14/23	100	48.00
R304.19/26	19/26	100	65.00
R304.24/29	24/29	100	95.00
R304.29/32	29/32	100	145.00
R304.34/35	34/35	50	245.00



GLASS
BORO
3.3

Chemical
Resistant

HOLLOW
STOPPER

Hollow Amber Stopper

- Glass boro 3.3
- Chemical resistant
- Symbol of stopper

Item Code	Neck Size	Pack of	Price in INR
R305.10/19	10/19	100	40.00
R305.12/21	12/21	100	40.00
R305.14/23	14/23	100	45.00
R305.19/26	19/26	100	55.00
R305.24/29	24/29	100	65.00
R305.29/32	29/32	100	110.00
R305.34/35	34/35	50	145.00



GLASS
BORO
3.3

Chemical
Resistant

HOLLOW
STOPPER

PTFE Stopper

Item Code	Pack of	Price in INR
R305.12P	100	35.00
R305.14P	100	35.00
R305.19P	100	37.00
R305.24P	100	41.00
R305.29P	100	58.00
R305.34P	50	99.00
R305.45P	50	132.00



STOPPER



GLASS
BORO
3.3



GLASS
BORO
3.3



GLASS
BORO
3.3



Solid Stopper

- Glass Boro 3.3
- Chemical Resistant

Item Code	Neck Size	Pack of	Price in INR
R306.10/19	10/19	100	40.00
R306.12/21	12/21	100	45.00
R306.14/23	14/23	100	52.00
R306.19/26	19/26	100	68.00
R306.24/29	24/29	100	98.00
R306.29/32	29/32	100	148.00
R306.34/35	34/35	50	240.00

Polypropylene Stopper in Red Color

- Fully Autoclavable
- Available With Red Colour

Item Code	Neck Size	Pack of	Price in INR
R307.10/19	10/19	100	12.00
R307.12/21	12/21	100	18.00
R307.14/23	14/23	100	18.00
R307.19/26	19/26	100	20.00
R307.24/29	24/29	100	30.00
R307.29/32	29/32	100	42.00
R307.34/35	34/35	50	50.00

Polypropylene Stopper in Blue Color

- Fully Autoclavable
- Available With Blue Colour

Item Code	Neck Size	Pack of	Price in INR
R307.10/19A	10/19	100	12.00
R307.12/21A	12/21	100	18.00
R307.14/23A	14/23	100	18.00
R307.19/26A	19/26	100	20.00
R307.24/29A	24/29	100	30.00
R307.29/32A	29/32	100	42.00
R307.34/35A	34/35	50	50.00

ASTM (E-675) PTFE Key Stopcock, Straight

Item Code	Bore in mm	Diameter of Plug To Center-line of Bore In mm	Shell length in mm	Pack of	Price in INR
R125.01.AS	2	12	30	10	380.00
R125.02.AS	4	14	40	10	400.00
R125.03.AS	6	16	44	10	420.00



GLASS
BORO
3.3

Chemical
Resistant

ASTM
E-675

PTFE Needle Valve Stopcock, For Burette

Item Code	Bore in mm	Pack of	Price in INR
R205.01P	0-3	10	380.00
R205.02P	2-5	10	400.00



GLASS
BORO
3.3

Chemical
Resistant

PTFE Needle Valve Stopcock, Straight

Item Code	Bore in mm	Pack of	Price in INR
R204.01	0-3	10	420.00
R204.02	0-6	10	440.00



GLASS
BORO
3.3

Chemical
Resistant



GLASS
BORO
3.3

Chemical
Resistant

PTFE

PTFE Key Stopcock, For Burette

Item Code	Size in mm	Bore Size in mm	Pack of	Price in INR
R125.01	12.5	2.5	10	300.00
R125.02	14.5	2.5	10	340.00
R125.03	14.5	4.0	10	380.00
R125.04	18.8	6.0	10	400.00



GLASS
BORO
3.3

Chemical
Resistant

Glass Stopcock, Straight

Item Code	Size in mm	Bore Size in mm	Pack of	Price in INR
R123.01	12.5	2.5	10	320.00
R123.02	14.5	2.5	10	340.00
R123.03	14.5	4.0	10	360.00
R123.04	18.8	6.0	10	380.00



GLASS
BORO
3.3

Chemical
Resistant

Glass Key Stopcock, For Burette

Item Code	Bore in mm	Pack of	Price in INR
R205.01	0-3	10	340.00
R205.02	2-5	10	360.00



GLASS
BORO
3.3

Chemical
Resistant

PTFE Needle Valve Stopcock, F or Automatic Burette

Item Code	Bore in mm	Pack of	Price in INR
R208.01	0-3	10	420.00

WEIGHING SCOOPS & WATCH GLASS

Weighing Scoops

- Has open tubular arm
- Suitable for use when small quantity of dyes or powders are to be weighed

Item Code	Capacity in ml	Pack of	Price in INR
R69.01	1	10	177.00
R69.02	2	10	177.00
R69.03	3	10	170.00
R69.04	6	10	189.00
R69.05	10	10	223.00



GLASS
BORO
3.3



Watch Glass

Item Code	Size in mm	Pack of	Price in INR
R201.050	50	10	25.00
R201.065	65	10	28.00
R201.075	75	10	39.00
R201.100	100	10	79.00
R201.125	125	10	85.00
R201.150	150	2	90.00
R201.200	200	2	140.00



GLASS
BORO
3.3



TEST TUBE

A TEST TUBE, ALSO KNOWN AS A CULTURE TUBE OR SAMPLE TUBE, IS A COMMON PIECE OF LABORATORY GLASSWARE CONSISTING OF A FINGER-LIKE LENGTH OF GLASS OR CLEAR PLASTIC TUBING, OPEN AT THE TOP AND CLOSED AT THE BOTTOM.

TEST TUBES ARE CONVENIENT CONTAINERS FOR HEATING SMALL AMOUNTS OF LIQUIDS OR SOLIDS WITH A BUNSEN BURNER OR ALCOHOL BURNER. THE TUBE IS USUALLY HELD BY ITS NECK WITH A CLAMP OR TONGS. BY TILTING THE TUBE, THE BOTTOM CAN BE HEATED TO HUNDREDS OF DEGREES IN THE FLAME.



Test Tube Plain

- With Interchangeable Stopper

Item Code	Height X O.D. In mm	Stopper Size	Pack of	Price in INR
R78.10/19.01	100X12	10/19	100	68.00
R78.12/21.02	125X15	12/21	100	80.00
R78.14/23.03	150X18	14/23	100	95.00
R78.19/26.04	150X25	19/26	100	115.00
R78.19/26.05	200X25	19/26	100	135.00
R78.24/29.06	200X32	24/29	50	195.00
R78.24/29.07	200X38	24/29	50	220.00

Test Tube Graduated

- With Interchangeable Stopper

Item Code	Height X O.D. In mm	Stopper Size	Pack of	Price in INR
R78.10/19.01G	100X12	10/19	100	105.00
R78.12/21.02G	125X15	12/21	100	115.00
R78.14/23.03G	150X18	14/23	100	145.00
R78.19/26.04G	150X25	19/26	100	169.00
R78.19/26.05G	200X25	19/26	100	185.00
R78.24/29.06G	200X32	24/29	50	215.00
R78.24/29.07G	200X38	24/29	50	270.00

Centrifuge Tubes, Conical Bottom Graduated

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- Uniform wall Thickness
- Sturdy Lip

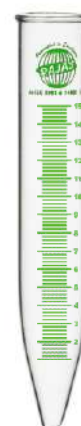
Item Code	Capacity in ml	Height X O.D. in mm	Pack of	Price in INR
R86.05	5	13 X 100	100	62.00
R86.10	10	15 X 110	100	65.00
R86.15	15	17 X 120	100	70.00
R86.25	25	22 X 125	100	115.00
R86.50	50	30 X 135	50	145.00



GLASS
BORO
3.3



GLASS
BORO
3.3



GLASS
BORO
3.3



TEST TUBE



Test Tube, Re-usable, With Rim Class A

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- With Rim EN ISO-4142
- Uniform wall Thickness
- Excellent heat transfer

Item Code	Capacity in ml	O.d. X height In mm	Thickness in mm	Pack of	Price in INR
R82.03	3	10X75	1.0	100	6.20
R82.05	5	12X75	1.0	100	7.00
R82.07	7	12X100	1.0	100	8.80
R82.13	13	15X125	1.2	100	12.20
R82.15	15	15X150	1.2	100	14.20
R82.27	27	18X150	1.2	100	16.10
R82.38	38	25X100	1.2	100	19.00
R82.45	45	20X150	1.2	100	20.00
R82.55	55	25X150	1.2	100	23.00
R82.70	70	25X200	1.2	100	29.00
R82.100	100	32X200	1.4	50	48.00
R82.150	150	38X200	1.4	50	58.00

Test Tube, Re-usable, Without Rim

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- Without Rim EN ISO-4142
- Uniform wall Thickness
- Excellent heat transfer

Item Code	Capacity in ml	O.d. X height In mm	Thickness in mm	Pack of	Price in INR
R81.03	3	10X75	1.0	100	6.20
R81.05	5	12X75	1.0	100	7.00
R81.07	7	12X100	1.0	100	8.80
R81.13	13	15X125	1.2	100	12.20
R81.15	15	15X150	1.2	100	14.20
R81.27	27	18X150	1.2	100	16.10
R81.38	38	25X100	1.2	100	19.00
R81.45	45	20X150	1.2	100	20.00
R81.55	55	25X150	1.2	100	23.00
R81.70	70	25X200	1.2	100	29.00
R81.100	100	32X200	1.4	50	48.00
R81.150	150	38X200	1.4	50	58.00

Tubes Culture Round Bottom

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- With Screw Thread and Teflon Liner
- Leakproof
- Comes with PP Screw Cap

Item Code	O.d. X length In mm	Bottom Type	Pack of	Price in INR
R83.01	12X100	ROUND	100	30.00
R83.02	16X75	ROUND	100	35.00
R83.03	16X100	ROUND	100	36.00
R83.04	16X125	ROUND	100	40.00
R83.05	16X160	ROUND	100	42.00
R83.06	18X180	ROUND	100	46.00
R83.07	20X100	ROUND	100	52.00
R83.08	20X200	ROUND	100	58.00
R83.09	22X200	ROUND	100	62.00
R83.10	25X100	ROUND	100	55.00
R83.11	25X150	ROUND	100	56.00
R83.12	25X200	ROUND	50	60.00
R83.13	38X200	ROUND	50	200.00



GLASS
BORO
3.3



WHITE
PRINTING

Amber Tubes Culture Round Bottom

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- With Screw Thread and Teflon Liner
- Leakproof
- Comes with PP Screw Cap

Item Code	O.d. X length In mm	Bottom Type	Pack of	Price in INR
R83.01AM	12X100	ROUND	100	64.00
R83.02AM	16X75	ROUND	100	68.00
R83.03AM	16X100	ROUND	100	80.00
R83.04AM	16X125	ROUND	100	85.00
R83.05AM	16X160	ROUND	100	127.00
R83.06AM	18X180	ROUND	100	90.00
R83.07AM	20X100	ROUND	100	100.00
R83.08AM	20X200	ROUND	100	120.00
R83.09AM	22X200	ROUND	100	130.00
R83.10AM	25X100	ROUND	100	105.00
R83.11AM	25X150	ROUND	100	125.00
R83.12AM	25X200	ROUND	50	155.00
R83.13AM	38X200	ROUND	50	345.00



GLASS
BORO
3.3



WHITE
PRINTING

TEST TUBE



GLASS
BORO
3.3



Test Tube With Rim Graduated

- Compiles with EN ISO-4142
- With Rim
- These tubes come with uniform wall thickness
- Excellent heat transfer

Item Code	Capacity in ml	O.d. X height In mm	Thickness in mm	Pack of	Price in INR
R82.03G	3	10X75	1.0	100	50.00
R82.05G	5	12X75	1.0	100	54.00
R82.07G	7	12X100	1.0	100	63.00
R82.13G	13	15X125	1.2	100	67.00
R82.15G	15	15X150	1.2	100	70.00
R82.27G	27	18X150	1.2	100	85.50
R82.38G	38	25X100	1.2	100	100.00
R82.45G	45	20X150	1.2	100	95.00
R82.55G	55	25X150	1.2	100	99.00
R82.70G	70	25X200	1.2	100	113.00
R82.100G	100	32X200	1.4	50	120.00
R82.150G	150	38X200	1.4	50	180.00



GLASS
BORO
3.3



Test Tube Without Rim Graduated

- Compiles with EN ISO-4142
- Without Rim
- These tubes come with uniform wall thickness
- Excellent heat transfer

Item Code	Capacity in ml	O.d. X height In mm	Thickness in mm	Pack of	Price in INR
R82.03N	3	10X75	1.0	100	50.00
R82.05N	5	12X75	1.0	100	54.00
R82.07N	7	12X100	1.0	100	63.00
R82.13N	13	15X125	1.2	100	67.00
R82.15N	15	15X150	1.2	100	70.00
R82.27N	27	18X150	1.2	100	85.50
R82.38N	38	25X100	1.2	100	90.00
R82.45N	45	20X150	1.2	100	95.00
R82.55N	55	25X150	1.2	100	100.00
R82.70N	70	25X200	1.2	100	113.00
R82.100N	100	32X200	1.4	50	125.00
R82.150N	150	38X200	1.4	50	140.00

Tubes, Culture Media, Flat Bottom

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- Printed in matt finish white colour enamel
- Comes with PP Screw Cap & PTFE Liner
- Uniform wall Thickness

Item Code	Capacity in ml	O.d. X length In mm	Bottom Type	Pack of	Price in INR
R84.01	5	16X50	FLAT	100	32.00
R84.02	5	18X45	FLAT	100	40.00
R84.03	10	25X50	FLAT	100	40.00
R84.04	15	25X57	FLAT	100	42.00
R84.05	20	25X72	FLAT	100	48.00
R84.06	30	25X95	FLAT	100	48.00
R84.07	40	25X150	FLAT	100	64.00

GLASS
BORO
3.3WHITE
PRINTING**Amber Tubes, Culture Media, Flat Bottom**

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- Printed in matt finish white colour enamel
- Comes with PP Screw Cap & PTFE Liner
- Uniform wall Thickness

Item Code	Capacity in ml	O.d. X length In mm	Bottom Type	Pack of	Price in INR
R84.01AM	5	16X50	FLAT	100	68.00
R84.02AM	5	18X45	FLAT	100	94.00
R84.03AM	10	25X50	FLAT	100	85.00
R84.04AM	15	25X57	FLAT	100	85.00
R84.05AM	20	25X72	FLAT	100	105.00
R84.06AM	30	25X95	FLAT	100	105.00
R84.07AM	40	25X150	FLAT	100	125.00

GLASS
BORO
3.3WHITE
PRINTING

TEST TUBE



GLASS
BORO
3.3



GLASS
BORO
3.3



Test Tube, Flat Bottom

- Made of borosilicate glass, designed with a flat bottom
- High thermal shock resistance
- Designed without a rim
- Used for pathological tests and disintegration apparatus

Item Code	O.D. X Length in mm	Pack of	Price in INR
R207.01	12X75	100	18.90
R207.02	18X138	100	40.50
R207.03	18X55	100	27.00
R207.04	14X110	100	37.80
R207.05	18X100	100	40.00

Test Tube, Flat Bottom With Rim

- Made of borosilicate glass, designed with a flat bottom
- High thermal shock resistance
- Used for pathological tests and disintegration apparatus

Item Code	O.D. X Length in mm	Pack of	Price in INR
R207.01WR	12X75	100	30.00
R207.02WR	18X138	100	40.00
R207.03WR	18X55	100	24.00
R207.04WR	14X110	100	36.00

Notes

Tube, COD Digestion Tube With Stopper

- Made from thick walled, mechanically very resistance borosilicate glass
- Used in COD Disintegration
- Printed in White colour enamel

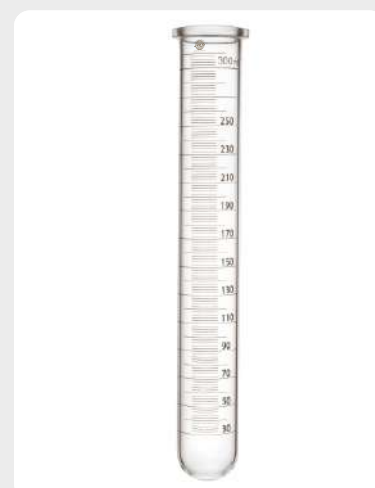
Item Code	O.D. X Length in mm	Pack of	Price in INR
R206.01CO	36X205	10	160.00
R206.02CO	39X205	10	180.00



Tube, COD Digestion Tube Without Stopper

- Made from thick walled, mechanically very resistance borosilicate glass
- Used in COD Disintegration
- Printed in White colour enamel

Item Code	O.D. X Length in mm	Pack of	Price in INR
R206.01	26X205	10	140.00
R206.02	39X205	10	160.00



Centrifuge Tubes, Conical Bottom Plain

- Made from ASTM E-438 Type-1 Class A, Boro 3.3 glass
- Uniform wall Thickness
- Strudy Lip

Item Code	Capacity in ml	Height X O.D. in mm	Pack of	Price in INR
R86.05CB	5	13 X 100	100	29.00
R86.10CB	10	15 X 110	100	37.00
R86.15CB	15	17 X 120	100	39.00
R86.25CB	25	22 X 125	100	105.00
R86.50CB	50	30 X 135	50	132.00



DISTILLATION APPARATUS & MICRO CHEMISTRY KIT



All Glass Single Distillation Unit, With Borosilicate Boiler, Borosilicate Condenser & Quartz Heater, Horizontal Type

- Comprises of a horizontal Borosilicate glass boiler fitted with a 3KW chromium plated immersion heater with cut off, high efficiency coil condenser ensure a reliable output of single distillate.
- The still is fitted on a sheet metal epoxy coated stand, suitable for bench or wall mounting.
- For use on 220/240 V. 50/60 Hz single phase supply.
- As per Picture. Distillate Output : 4 Liters/hr Approx, ph : 5 to 6.5 Pyrogen free.

Item Code	Output in ml	Cooling Water Consumption (Ltr./Hr)	Power Rating (Kw)	Price in INR
R 500.01	1.5/hr	80 Ltr/Hr	3 kw	41500.00
R 500.02	2.5/hr	120 Ltr/Hr	3.5 kw	49780.00
R 500.03	4.0/hr	150 Ltr/Hr	6.0 kw	76900.00



Micro Chemistry Kit

- Our Kit consist of various small size glassware with N/S 14/23.
- Our Kit Allows multi micro experiments under vacuum or Atmospheric pressure.
- Our Kit supplied in Corrugated case featured with foam padded inside.

Product description of the chemistry kit is shown at below list:

Product description	Pack Quantity
Filter Funnel	1 piece
Receiver adapter-short stem	1 piece
Stillhead with screwcap adapter	1 piece
Receiver Adapter with vent	1 piece
Pear shape flasks with three neck 25ml	1 piece
Erlenmeyer flask 25 ml	1 piece
Separating funnel with PTFE key 30 ml	1 piece
Vigreux Fractionating column	1 piece
Measuring cylinder 10 ml	1 piece
10. Beaker low form 25 ml	1 piece
Liebig condenser	1 piece
Flat bottom flask 10 ml	1 piece
Hexagonal stopper	2 piece
Pressure equalising funnel 10 ml	1 piece

Item Code	Pack of	Price in INR
R 500.02	1	30000.00

DISTILLATION APPARATUS

Distilling Apparatus

- Made from Heat Resistant Glass
- Manufactured from Boro 3.3
- With Splash head 24/29 ,19/26
- With Kjeldahl flask 500 ml 24/29
- With Coil Condenser 200 ml 19/26

Item Code	Capacity in ml	Pack of	Price in INR
R57.500	500	1	1970.00



GLASS
BORO
3.3



Notes

POLYPROPYLENE

Set the standard for quality and superior performance while protecting your valuable research with Rajas. Manual and Electronic Pipetting Systems: serving your lab with pipettes, tips, bottles, carboys, beakers, centrifuge tubes, funnels, jugs, jars, and a wide range of additional products designed to advance science and your research in the lab every day



POLYPROPYLENE TECHNICAL INFORMATION

- **Care and maintenance of laboratory plastic ware**

- The following guidelines are provided to ensure your plastic laboratory-ware is maintained in the best possible condition. These guidelines are not definitive and care must be taken as each polymer has its own unique properties. Please also consult the chemical and physical properties charts in this catalogue.

-

- **General Precautions**

- Chemicals can adversely affect the performance of laboratory plastic ware resulting in cracking, loss of strength and flexibility etc.
- If in any doubt, note the type of polymer the product is manufactured from, the chemical that is to be used, then confirm compatibility by checking against the chemical resistance chart.

-

- **Washing and cleaning**

- Most laboratory plastic ware is readily cleaned in warm water with a detergent and soft cloth or sponge.
- Avoid using abrasive cleaners or scouring pads which can result in surfaces becoming scratched.
- A low or non-alkaline detergent is suitable for cleaning most plastic ware.
- Note however that polystyrene and polycarbonate products are susceptible to attack by alkalis and a neutral detergent is recommended.
- If using an automatic laboratory washing machine to wash plastic volumetric ware, such as measuring cylinders, employ a wash temperature below 60°C. High temperatures can affect volumetric accuracy.
- Ultrasonic baths may be used for cleaning plastic ware. However do take care that the products do not directly touch the transducer membrane.

-

- **Heating**

- Never place plastic ware in direct contact with a flame or place onto a hotplate surface.
- Most plastics allow the transmission of microwaves.
- However, as with any microwave vessel, be sure it holds a microwave absorbing material, such as water, before placing in the oven.

-

- **Sterilisation**

- If the plastic ware is to be sterilized by autoclaving always pre-check that the polymer can withstand repeated exposure to temperatures of 121°C.
- Rajas plastic products that are autoclavable are identified by an A symbol in this catalogue.
- When autoclaving bottles always ensure the caps are loosened or removed to prevent accidental collapse or deformation.









































































































































































































































































































































































































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- **Disposal**

- If the disposal of an item of plastic ware is unavoidable, always follow local laws and regulations. Where reclamation facilities are offered it can be helpful to segregate the products.

-

POLYPROPYLENE TECHNICAL INFORMATION

 Good resistance; continuous exposure to the substance causes minor damage within 7 - 30 days	 Poor resistance: not suitable for continuous exposure to the substance. Immediate damage may occur	 No information available																						
	LDPE		HDPE		PP		PMP (TPX)		PVC		PC		PS		SAN		PMMA		PTFE		POM		PBT	
Temperature °C	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50	20	50
Hexane																								
Hydrobromic Acid (69%)																								
Hydrochloric Acid (5%)																								
Hydrochloric Acid (35%)																								
Hydrofluoric Acid (48%)																								
Hydrogen Peroxide (30%)																								
Lactic Acid (85%)																								
Methyl Acetate																								
Methyl Alcohol (Methanol)																								
Methyl Ethyl Ketone (Butanone)																								
Methylene Chloride (Dichloro Methane)																								
Mineral Oil																								
Nitric Acid (10%)																								
Nitric Acid (70%)																								
Nitrobenzene																								
Oxalic Acid (10%)																								
Perchloric Acid (70%)																								

Aspirator Bottles

- Made of Polypropylene
- These are autoclavable, durable & dependable
- The leakproof spigot screwed to the bottle body requires only a half turn to open or close
- These bottles are used for storing or dispensing distilled water & other laboratory solutions
- Threads should be totally disengage before autoclaving

Item Code	Capacity in (Ltr.)	Pack of	Price in INR
R238.02	2	1	1305.00
R238.05	5	1	1600.00
R238.10	10	1	3055.00
R238.20	20	1	4365.00



Beaker, Euro Design

- Made from Polypropylene
- These jugs are clear & autoclavable
- Graduation for easy reading

Item Code	Capacity in (ml)	Pack of	Price in INR
R239.0025	25	12	20.00
R239.0050	50	12	20.00
R239.0100	100	12	22.00
R239.0250	250	12	42.00
R239.0500	500	12	64.00
R239.1000	1000	6	105.00
R239.2000	2000	6	180.00
R239.5000	5000	2	500.00



Funnel, Buchner

- Made of Polypropylene
- Light weight
- Easy to clean & autoclavable
- Top portion snap fitted with the lower one forms a vacuum seal which requires no greasing
- Base of the top portion has perforated filter plate

Item Code	Capacity in (ml)	Pack of	Price in INR
R240.070	70	12	160.00
R240.090	90	6	260.00
R240.110	110	6	220.00



POLYPROPYLENE



Burette

- Made of Polypropylene
- Each burette is individually calibrated to give maximum accuracy.
- The pH range of 1-14 is ideal and can be used up to 5% wt / wt of acids or 30% bases.

Item Code	Capacity in (ml)	Pack of	Price in INR
R244.025	Burette 25 ml	10	480.00
R244.050	Burette 50 ml	10	520.00
R244.100	Burette 100 ml	10	1000.00



Carboy Without Stopcock

- Made of polypropylene, are much lighter than glass.
- These autoclavable, dependable & durable carboys are provided with wide handles making it convenient while carrying or pouring purposes.

Item Code	Capacity in (Ltr.)	Pack of	Price in INR
R245.10	10	1	2200.00
R245.20	20	1	3400.00

Carboy With Stopcock

- Made of polypropylene
- These Polypropylene Carboys are autoclavable, dependable & durable.
- These carboys are an excellent replacement for glass carboys and are used for storing & dispensing distilled water & other laboratory solution.

Item Code	Capacity in (Ltr.)	Pack of	Price in INR
R246.10	10	1	3355.00
R246.20	20	1	4795.00

Centrifuge Tube Conical Bottom

- Made of Polypropylene
- Are Clear Strong & Safe
- Are autoclavable and both printed graduation
- Leakproof
- Can withstand forces upto 7500 x G 15ml & 1200 x G for 50 ml

Item Code	Capacity in (ml.)	Pack of	Price in INR
R247.15	15	100	18.00
R247.50	20	100	20.00

**Tube, Centrifuge, Round Bottom**

- Made of Polypropylene & Polycarbonate
- Are strong enough to be used upto 50,000xG
- Autoclavable

Item Code	Capacity in (ml)	Pack of	Price in INR
R248.01	16 ML TUBE P.P	50	24.00
R248.02	50 ML TUBE P.P.	50	40.00
R248.03	16 ML TUBE P.C.	50	90.00
R248.04	50 ML TUBE P.C.	50	140.00

**Flask, Conical**

- Made of Polypropylene
- Are Rigid, Translucent & Autoclavable
- Screw cap keeps the contents of flask contamination Free and leakproof

Item Code	Capacity in (ml)	Pack of	Price in INR
R249.01	100	12	90.00
R249.02	250	12	130.00
R249.03	500	12	200.00



POLYPROPYLENE



Conical Measures

- Made of Polypropylene
- These conical measures are very good for measuring small quantities of reagents.
- These autoclavable measures have a hexagonal base which provides it excellent stability

Item Code	Capacity in (ml)	Pack of	Price in INR
R250.01	12	12	20.00
R250.02	25	12	26.00
R250.03	50	12	34.00
R250.04	125	12	40.00
R250.05	200	12	60.00



Connectors (Cross)

- These four way connectors prove to be excellent option for achieving leakproof joints in tubing connections.

Item Code	Size in mm	Pack of	Price in INR
R251.01	6	36	26.00
R251.02	8	36	30.00
R251.03	10	36	34.00



Connectors (T & Y)

- These connectors add to the existing range of connectors.

Item Code	Size in mm	Pack of	Price in INR
R253.01	T-Connector 6 mm	36	20.00
R253.02	Y-Connector 6 mm	36	20.00
R253.03	T-Connector 8 mm	36	25.00
R253.04	Y-Connector 8 mm	36	25.00
R253.05	T-Connector 10 mm	36	32.00
R253.06	Y-Connector 10 mm	36	32.00

Cryo Rack

- Made from Polycarbonate making it tough, durable & autoclavable
- Can hold 50 vials at a time
- This rack is provided with four anti skid rubbers & each well is identified with an alpha numeric index

Item Code	Capacity in (ml)	Pack of	Price in INR
R254.01	50 places for 1, 1.8 ml	8	400.00



Desiccator (Plain)

- Made from Polypropylene/ Polycarbonate
- Both Vacuum & Plain Desiccators are provided with a thick perforated Polypropylene disc with a big hole in the center for easy lifting
- The tiny holes in the disc provide air trough & support to the dishes
- However porcelain discs are advisable in case of incandescent crucibles

Item Code	Type	Size in mm	Flange in mm	I.D. in mm	Pack of	Price in INR
R255.01	PLAIN	150	171	150	1	1560.00
R255.02	PLAIN	200	232	199	1	2800.00
R255.03	PLAIN	250	276	240	1	3800.00
R255.04	PLAIN	300	340	300	1	6800.00
R255.05	(Vaccum - All Clear)	150	171	150	1	3400.00
R255.06	(Vaccum - All Clear)	200	232	199	1	5400.00
R255.07	(Vaccum - All Clear)	250	276	250	1	6800.00
R255.08	(Vaccum - All Clear)	300	340	300	1	10200.00



Desiccator (Vacuum)

- Made from Polypropylene and Polycarbonate
- Autoclavable vacuum desiccators can hold vacuum up to 740 mm of Hg for 24 hrs with out any greasing
- Fitted with Polypropylene stopcock with a self lubricating PTEF plug

Item Code	Size in mm	Flange in mm	I.D. in mm	Pack of	Price in INR
R256.01A	150	171	150	1	2600.00
R256.02A	200	232	199	1	4000.00
R256.03A	250	276	240	1	5000.00
R256.04A	300	340	300	1	8000.00



POLYPROPYLENE



Pipette Stand Horizontal

- This detachable stand can hold 12 pipettes, 6 on each side, in a horizontal position
- This autoclavable stand has two sides which are attached to each other with three metallic rods coated with Polypropylene
- This stand can be easily disassembled for space saving storage. Material : Polypropylene

Item Code	Type	Pack of	Price in INR
R274.01	For 12 Pipettes	6	260.00



Heavy Duty Vacuum Bottle

- Made of Polypropylene
- Polypropylene, Autoclavable

Item Code	Capacity in ml	Pack of	Price in INR
R262.01	2000	1	600.00



Petri Dish, Polypropylene

- Made Of Polypropylene
- These polypropylene petri dishes are clear, unbreakable 100% autoclavable.

Item Code	Item Name	Pack of	Price in INR
R276.01	Petri Dish 50 mm	36	18.00
R276.02	Petri Dish 75 mm	36	28.00
R276.03	Petri Dish 100 mm	36	32.00
R276.04	Petri Dish 125 mm	12	100.00
R276.05	Petri Dish 150 mm	12	120.00

Stand, Flask

- Gives stair like top view
- Every step provides excellent support to the round bottom flask
- Can hold round bottom Flasks up to 10 Ltr. capacity
- Autoclavable

Item Code	Item	Material	Pack of	Price in INR
R259.01	FLASK STAND	POLYPROPYLENE	6	200.00



Funnels - Long Stem, have smooth walls

- Made of Polypropylene
- 60° cone angle and external ribs to prevent air lock.
- Can also be steam autoclaved

Item Code	Size in mm	I.D in mm	Stem length in mm	Pack of	Price in INR
R260.01	100	93	84	36	34.00
R260.02	150	148	55	12	110.00



Funnel Holder

- Made of Polypropylene
- Are corrosion free
- Can hold funnels with dia 3" to 6"
- Extra plate provided can be placed to hold funnels bearing dia 1" to 3"
- Two tapered wedges ensure firm grip on Rods having dia 1/2" or 3/8"

Item Code	Type	Pack of	Price in INR
R261.01	FUNNEL HOLDER - SINGLE	12	120.00
R261.02	FUNNEL HOLDER - DOUBLE	6	210.00



POLYPROPYLENE



Test Tube Stand

- This autoclavable stand is perhaps the most commonly used Test Tube Stand in various laboratories. For better visibility, this 6 place rack is end supported by 2 columns. The top plate has 2 holes for holding 25 mm dia test tubes, four holes to hold 16 mm dia tubes where as the base has corresponding hemispherical wells. It also has six vertical pins for drying tubes.

Item Code	Type	Pack of	Price in INR
R275.01	16 mm. & 25 mm ø Tubes	12	64.00
R275.02	25 mm. Tubes	12	100.00

Test Tube Stand (3 TIER)

- Made of Polypropylene
- Ingenious racks with 3-Tier design provide clear view of the tube contents
- Convenient inserting & removal of tubes
- Every part of raw is coloured & opaque
- Are autoclavable and withstand sub-freezing temperatures

Item Code	Dimension in mm	Pack of	Price in INR
R263.01	13 mm x 31 Tubes	2	200.00
R263.02	16 mm x 31 Tubes	2	200.00
R263.03	20 mm x 20 Tubes	2	340.00
R263.04	25 mm x 12 Tubes	2	200.00
R263.05	25 mm x 18 Tubes	2	340.00
R263.06	32 mm x 12 Tubes	2	400.00
R263.07	25 mm x 36 Tubes	2	700.00
R263.08	13 mm x 18 Tubes	4	160.00
R263.09	15 mm x 18 Tubes	4	160.00
R263.10	18 mm x 12 Tubes	4	160.00
R263.11	13 mm x 62 Tubes	2	440.00
R263.12	16 mm x 62 Tubes	2	440.00
R263.13	20 mm x 40 Tubes	2	700.00
R263.14	13 mm x 48 Tubes	2	360.00
R263.15	13 mm x 72 Tubes	2	460.00

Measuring Jugs, Graduated (PP)

- Made from Polypropylene
- These jugs are clear, autoclavable
- Provided with a handle for easy & convenient lifting
- Raised graduation for easy reading

Item Code	Capacity in ml	Pack of	Price in INR
R264.01	250	12	72.00
R264.02	500	12	115.00
R264.03	1000	6	180.00
R264.04	2000	6	320.00
R264.06	5000	4	900.00

Reagent Bottles (Narrow Mouth)

- Made from Polypropylene
- The PP bottles are rigid, translucent and have excellent contact clarity
- These bottles can be autoclaved filled as well as empty
- On the other hand, the Polypropylene bottle too have excellent strength and are unbreakable
- The Polypropylene Cap has a built in seal ring to make these bottles leakproof

Item Code	Capacity in ml	Pack of	Price in INR
R265.01	4	100	10.00
R265.02	8	100	13.00
R265.03	15	100	15.00
R265.04	30	100	22.00
R265.05	60	100	28.00
R265.06	125	12	38.00
R265.07	250	12	64.00
R265.08	500	12	80.00
R265.09	1000	6	156.00

Reagent Bottles (Wide Mouth)

- Made from Polypropylene
- The PP bottles are rigid, translucent and have excellent contact clarity
- These bottles can be autoclaved filled as well as empty
- On the other hand, the Polypropylene bottle too have excellent strength and are unbreakable
- The Polypropylene Cap has a built in seal ring to make these bottles leakproof

Item Code	Capacity in ml	Pack of	Price in INR
R266.01	30	100	24.00
R266.02	60	100	28.00
R266.03	125	12	35.00
R266.04	250	12	78.00
R266.05	500	12	98.00
R266.06	1000	6	166.00

Wash Bottles

- Made from Low Density Polyethylene which gives these bottles a translucent & unbreakable character
- Solutions can be poured easily by squeezing the bottle lightly
- The cap is fitted with a flexible polyethylene delivery tube which can be aimed wherever required

Item Code	Capacity in ml	Pack of	Price in INR
R267.01	125	12	50.00
R267.02	250	12	60.00
R267.03	500	6	80.00
R267.04	1000	6	140.00



POLYPROPYLENE



Wash Bottles (New Type)

- Made from Low Density Polyethylene and are therefore translucent & unbreakable
- The distinguishing feature that these bottles contain is the built in delivery tube making it a one piece Wash Bottle
- These Bottles are graduated on the outer surface to give an approximate idea about the volume of solution filled or dispensed

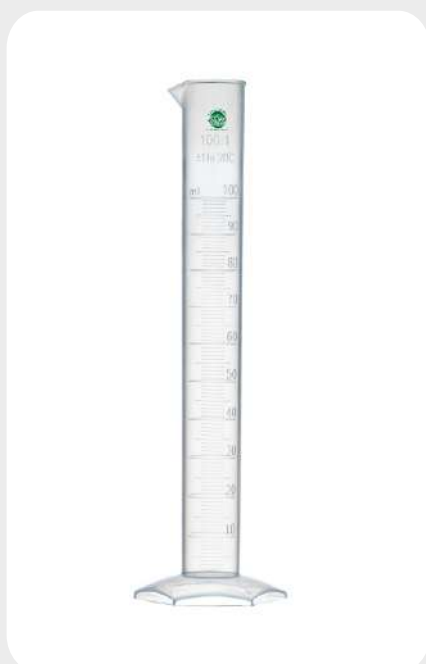
Item Code	Capacity in ml	Pack of	Price in INR
R268.01	125	12	84.00
R268.02	250	12	107.00
R268.03	500	12	135.00



Fisher Clamp

- Made from Polypropylene
- Moulded in Polypropylene making it completely corrosion proof
- The spring loaded jack in the middle provides a vice like grip to the Burette and prevents it from slipping
- Two tapered wedges are provided to ensure firm grip on rods having dia 1/2" or 3/8"

Item Code	Type	Pack of	Price in INR
R258.01	FISHER CLAMP - SINGLE	12	110.00
R258.02	FISHER CLAMP - DOUBLE	6	210.00



Measuring Cylinder Hexagonal

- Made from Polypropylene
- These are now available with hexagonal base also
- The hexagonal base provides excellent stability to the cylinder where as the tapered spout works really while pouring any reagent

Item Code	Capacity in ml	Least count ml	Pack of	Price in INR
R270.01	10	0.2	24	25.00
R270.02	25	0.5	12	36.00
R270.03	50	1	12	44.00
R270.04	100	1	12	52.00
R270.05	250	2	6	100.00
R270.06	500	5	4	160.00
R270.07	1000	10	2	300.00

Separatory Funnel

- Made of Polypropylene
- Provides excellent contact clarity & Strength
- Is per shaped & autoclavable
- Has leakproof screw cap threaded
- PP stopcock fitted with self lubricating PTFE plug, is push fitted to the stem of funnels

Item Code	Capacity in ml	Pack of	Price in INR
R271.01	100	2	475.00
R271.02	250	2	535.00
R271.03	500	2	605.00



Separatory Funnel Holder

- Made of Polypropylene
- Non-corrosive front opening provides clear view of the solution, Allows unobstructed placement of separating funnels
- Two tapped wedges ensures firm grip on rods having dia ½" or 3/5"

Item Code	Type	Pack of	Price in INR
R272.01	Separator Funnel Holder	12	130.00



Dropping Bottles

- Made from Low Density Polyethylene
- Dropping Bottles dispense small uniform drops of liquids when pressed lightly

Item Code	Capacity in (Ltr.)	Pack of	Price in INR
R257.01	60	12	35.00
R257.02	125	12	42.00



ACCREDITATION BODIES WORLDWIDE

S.NO	ACCREDITAION BODY	COUNTRY
1	Organismo Argentina de Accreditation (OAA)	Argentina
2	National Association of Testing Authorities, Australia (NATA)	Australia
3	Bundersministerium fur Wirtschaft, Familie Und Jugend (BMWA)	Austria
4	Belgian Accreditation Structure (BELAC)	Belgium
5	Coordenacao Geral de Acreditacao General	Brazil
6	Standards Council of Canada (SCC)	Canada
7	Canadian Association for Laboratory Accreditation Inc.(CALA)	Canada
8	China National Accreditation Service for Conformity Assessment (CNAS)	People's Republic of China
9	Ente Costarricense de Accreditaion (ECA)	Costa Rica
10	National Accreditation Body of Republica de Cuba (ONARc)	Cuba
11	Czech Accreditation Institute (CAI)	Czech Republic
12	Danish Accreditation (DANAK)	Denmark
13	Egyptian Accreditation Council (EGAC)	Egypt
14	Finnish Accreditation Service (FINAS)	Finland
15	Comite Francais d'Accreditation (COFRAC)	France
16	Deutsche Akkreditierungsstelle GmbH (DAKKS)	Germany
17	Hellenic Accreditation System S.A. (ESYD)	Greece
18	Oficina Guatemalteca de Accreditaion (OGA)	Guatemala
19	Hong Kong Accreditation Service (HKAS)	Hong Kong China
20	National Accreditation Board for Testing and calibration Laboratories (NABAL)	India
21	National Accreditation Body of Indonesia (KAN)	Indonesia
22	Irish National Accreditation Board (INAB)	Ireland
23	Israel Laboratory Accreditation Authority (ISRAC)	Israel
24	Sistema Italiano di Accredimento (ACCREDIA)	Italy
25	Consorzio Pubblico per l' Accreditation (COPA)	Italy
26	Japan Accreditation Board for Conformity Assessment (JAB)	Japan
27	International Accreditation Japan (IAJapan)	Japan
28	Voluntary EMC Laboratory Accreditation Center INC (VLAC)	Japan
29	Korea Laboratory Accreditation Scheme (KOLAS)	Republic of Korea
30	Department of standards Malaysia (Standards Malaysia)	Malaysia)

ACCREDITATION BODIES WORLDWIDE

S.NO	ACCREDITAION BODY	COUNTRY
31	entidad mexicana de acreditacion a.c. (ema)	Mexico
32	Dutch New Zealand Council (RvA)	The Netherlands
33	International Accreditation New Zealand (IANZ)	New Zealand
34	Norsk Akkreditering (NA)	Norway
35	Pakistan National Accreditation Council (PNAC)	Pakistan
36	Philippine Accreditation Office (PAO)	Philippines
37	Polish Center for Accreditation (PCA)	Poland
38	Instituto Portugues de Acreditacao (IPAC)	Portugal
39	Romanian Accreditation Association (RENAR)	Romania
40	Association of Analytical Centers "Analitica" (AAC "Analitica")	Russian Federation
41	Singapore Accreditation Council (SAC)	Singapore
42	Slovak National Accreditation Service (SNAS)	Slovakia
43	Slovenian Accreditation (SA)	Slovenia
44	South African National Accreditation System (SANAS)	South Africa
45	Entidad Nacional de Acreditacion (ENAC)	Spain
46	Sri Lanka Accreditation Board for Conformity Assessment (SLAB)	Sri Lanka
47	Swedish Board for Accreditation and Conformity Assessment (SWEDAC)	Sweden
48	Swiss Accreditation Services (SAS)	Switzerland
49	Taiwan Accreditation Foundation (TAF)	Chinese taipei
50	The Bureau of Laboratory Quality Standards, Department of Medical Science, Ministry of Public Health, Thailand (BLQSDMSc)	Thailand
51	National Standardization Council of Thailand-Office Of the National Accreditation Council (NSC-ONAC)	Thailand
52	Bureau Of Laboratory Accreditation, Department of Science Services, Ministry of Science and Technology (BLA-DSS)	Thailand
53	Tunisian Thailand Council (TUNAC)	Tunisia
54	Turkish Accreditation Agency (TURKAK)	Turkey
55	Dubai Municipality - Accreditation Department (DAC)	United Arab Emirates
56	United Kingdom Accreditation Service (UKAS)	United Kingdom
57	American Association for Laboratory Accreditation (A2LA)	USA
58	National Voluntary Laboratory Accreditation Program (NVLAP)	USA
59	International Accreditation service, Inc (IAS)	USA
60	ANSI-ASQ National Accreditation Board doing Business as A CLASS	USA

RUBBERWARE

Laboratory Rubber Ware Products: Technical Overview

- Laboratory rubber ware products play a crucial role in scientific research and experimentation, providing essential tools for various applications. Here is a technical overview of these products:
- **Rubber Stoppers and Corks:** Rubber stoppers and corks are commonly used to seal containers, such as flasks, test tubes, and bottles. They provide a secure and airtight closure, preventing the entry of contaminants and maintaining the integrity of the contents.
- **Rubber Tubing:** Rubber tubing is flexible, resilient tubing made from high-quality rubber compounds. It is used for transferring liquids, gases, or vacuum applications. Rubber tubing comes in different sizes and thicknesses to accommodate various laboratory needs.
- **Rubber Stoppers with Holes:** Rubber stoppers with holes, also known as holed stoppers or bungs, are used for inserting glass or plastic tubing or probes. They provide a leak-proof seal while allowing the passage of gases or liquids through the hole.
- **Rubber Suction Bulbs:** Rubber suction bulbs, also called pipette bulbs or aspirators, are used for creating suction or vacuum pressure. They are commonly used in pipetting applications to draw and dispense liquids with precision.
- **Rubber Pipette Fillers:** Rubber pipette fillers, often referred to as pipette bulbs or pipette fillers, are designed to attach to glass or plastic pipettes. They provide a comfortable grip and allow accurate and controlled liquid aspiration and dispensing.



Natural Rubber Tubing:

GRADE 1 :

- The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.
- Comes in orange colour.
- Shore Hardness :45A
- Tolerance: $\pm 0.2\text{MM}$
- Temp: -20°C to $+70^{\circ}\text{C}$

Item Code	Inner Diameter (ID in MM)	Wall Thickness (ID in MM)	Outer Diameter (OD in MM)	Price in INR
RE 101 0305	3	1	5	344
RE 101 0406	4	1	6	404
RE 101 0508	5	1.5	8	504
RE 101 0609	6	1.5	9	640
RE 101 6595	6.5	1.5	9.5	690
RE 101 0710	7	1.5	10	744
RE 101 0812	8	2	12	858
RE 101 0913	9	2	13	1000
RE 101 1014	10	2	14	1258
RE 101 1216	12	2	16	1374
RE 101 1521	15	3	21	2668
RE 101 1622	16	3	22	2808
RE 101 1925	19	3	25	3154
RE 101 2027	20	3.5	27	3300
RE 101 2532	25	3.5	32	3820

GRADE 2 :

- The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.
- Comes in Maroon colour.
- Shore Hardness: 45A
- Tolerance: $\pm 0.2\text{MM}$
- Temp: -20°C to $+70^{\circ}\text{C}$

Item Code	Inner Diameter (ID in MM)	Wall Thickness (ID in MM)	Outer Diameter (OD in MM)	Price in INR
RE 102 0305	3	1	5	330
RE 102 0406	4	1	6	344
RE 102 0508	5	1.5	8	432
RE 102 0609	6	1.5	9	546
RE 102 0710	7	1.5	10	632
RE 102 0811	8	1.5	11	722
RE 102 0913	9	2	13	876
RE 102 1014	10	2	14	1066
RE 102 1216	12	2	16	1206
RE 102 1521	15	3	21	2454
RE 102 1622	16	3	22	2570
RE 102 1925	19	3	25	2890
RE 102 2027	20	3.5	27	3060
RE 102 2532	25	3.5	32	3540





GRADE 3 :

- The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.
- Comes in Red colour.
- Shore Hardness: 45A
- Tolerance: $\pm 0.2\text{MM}$
- Temp: -20C to +70C

Item Code	Inner Diameter (ID in MM)	Wall Thickness (ID in MM)	Outer Diameter (OD in MM)	Price in INR
RE 103 0305	3	1	5	260
RE 103 0406	4	1	6	268
RE 103 0508	5	1.5	8	344
RE 103 0609	6	1.5	9	444
RE 103 0710	7	1.5	10	536
RE 103 0811	8	1.5	11	618
RE 103 0913	9	2	13	772
RE 103 1014	10	2	14	876
RE 103 1216	12	2	16	1082

Pressure Rubber Tubing:

Made of Natural Rubber It is resistant to light acids, light alkalis. The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.

- Shore Hardness :50-55A
- Tolerance: $\pm 0.2\text{MM}$
- Temp: -20C to +70C

Item Code	Inner Diameter (ID in MM)	Wall Thickness (ID in MM)	Outer Diameter (OD in MM)	Price in INR
RE 104 0309	3	3	9	620
RE 104 0511	5	3	11	742
RE 104 0612	6	3	12	920
RE 104 0814	8	3	14	1102
RE 104 0915	9	3	15	1230
RE 104 1018	10	4	18	1754
RE 104 1220	12	4	20	2630

*Available in 10 meter coils.

High Rubber Tubing:

Made of Natural Rubber. It is resistant to light acids, light alkalis. The tubing is suitable for laboratory, pharmaceutical, industrial and educational purposes.

- Shore Hardness: 50-55A
- Tolerance: $\pm 0.2\text{MM}$
- Temp: -20C to +70C

Item Code	Inner Diameter (ID in MM)	Wall Thickness (ID in MM)	Outer Diameter (OD in MM)	Price in INR
RE 105 0313	3	5	13	980
RE 105 0515	5	5	15	1154
RE 105 0616	6	5	16	1340
RE 105 0818	8	5	18	1650
RE 105 0919	9	5	19	1824
RE 105 1022	10	6	22	2880
RE 105 1224	12	6	24	3020

*Available in 10 meter coils.



CORKS / STOPPERS:

Various sizes are specially designed according to the industrial and laboratory glassware requirements.

Shore hardness is 45-50 A

Natural Rubber Solid Corks:

RANGE 1 (available in Maroon colour only)

Item Code	Cork Number	Bottom (in mm) ±.2mm	Top (in mm) ±.2mm	Height (in mm) ±.2mm	Price in INR
RE 401 x000	000	6	9	16	310
RE 401 xx00	00	8	10.5	20	320
RE 401 xxx0	0	9	13	15.5	340
RE 401 0001	1	11	14	18.5	424
RE 401 0002	2	13	16.5	20	504
RE 401 0003	3	14	19	21	618
RE 401 0004	4	15	21	22	690
RE 401 0005	5	17.5	22.5	23	774
RE 401 0006	6	20	24.5	24	1084
RE 401 0007	7	20	26	27.5	1226
RE 401 0008	8	21	26.5	27.5	1400
RE 401 0009	9	21.5	28	31	1784
RE 401 0010	10	26	30	33	2184
RE 401 0011	11	29	33	32	2514
RE 401 0012	12	30	34.5	34.5	2770
RE 401 0013	13	31	38.5	37	3852
RE 401 0014	14	32	41.5	45.5	4296
RE 401 0015	15	38	42	40.5	5666
RE 401 0016	16	35	45	36.5	5790
RE 401 0017	17	40	49.5	40.5	6788
RE 401 0018	18	48	53.5	33.5	8190
RE 401 0019	19	44	58	45	9600
RE 401 0020	20	51	60	56.5	13650

*Available in Pack of 100 from No. 000 to No. 12.

*Available in Pack of 25 from No. 13 to No. 23.

Silicon Rubber Cork : For Filtration Flasks

Item Code	Size	Price in INR
RE 406 0001	Small	150
RE 406 0002	Big	220



RUBBERWARE



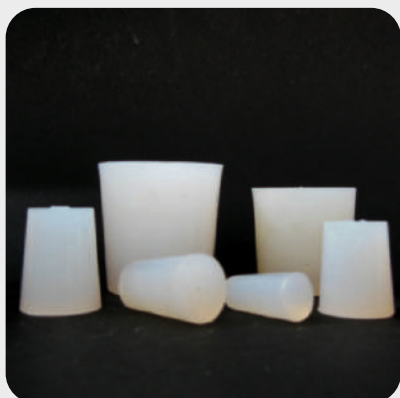
Natural Rubber Tubing:

Natural Rubber Solid Corks:

RANGE 2 (available in Orange Colour only)

Item Code	Cork Number	Bottom (in mm) ±.2mm	Top (in mm) ±.2mm	Height (in mm) ±.2mm	Price in INR
RE 402 0005	5	5	7	16	31.00
RE 402 0008	8	8	10.5	20	41.40
RE 402 0009	9	9	11.5	20	45.00
RE 402 0010	10	10	12.5	20	51.70
RE 402 0011	11	11	14	24	55.40
RE 402 0013	13	13	16	24	61.80
RE 402 0015	15	15	18	24	79.40
RE 402 0017	17	17	20.5	26	92.80
RE 402 0018	18	18	21	26	110.40
RE 402 0019	19	19	22.5	28	127.80
RE 402 0021	21	21	24.5	28	172.00
RE 402 0023	23	23	26.5	28	200.00
RE 402 0025	25	25	28.5	28	247.40
RE 402 0027	27	27	31	32	262.00
RE 402 0029	29	29	33	32	293.40
RE 402 0031	31	31	36	35	420.00
RE 402 0033	33	33	38.5	38.5	516.80
RE 402 0035	35	35	45.5	36.5	653.40
RE 402 0039	39	39	42.5	40.5	820.00
RE 402 0040	41	41	49.5	40.5	960.00

*Available in Pack of 10.



Silicon Rubber Corks:

Item Code	Cork Number	Bottom (in mm) ±.2mm	Top (in mm) ±.2mm	Height (in mm) ±.2mm	Price in INR
RE 403 0005	5	5			16.50
RE 403 0008	8	8	10.5	20	18.00
RE 403 0009	9	9	11.5	20	18.50
RE 403 0010	10	10	12.5	20	25.00
RE 403 0011	11	11	14	24	29.00
RE 403 0013	13	13	16	24	37.00
RE 403 0015	15	15	18	24	47.00
RE 403 0017	17	17	20.5	26	57.00
RE 403 0018	18	18	21	26	65.00
RE 403 0019	19	19	22.5	28	75.00
RE 403 0021	21	21	24.5	28	94.00
RE 403 0023	23	23	26.5	28	112.00
RE 403 0025	25	25	28.5	28	132.00
RE 403 0027	27	27	31	32	154.00
RE 403 0029	29	29	33	32	198.00
RE 403 0031	31	31	36	35	256.00
RE 403 0033	33	33	38.5	38.5	326.00
RE 403 0035	35	35	45.5	36.5	376.00
RE 403 0038	39	39	42.5	40.5	800.00
RE 403 0040	41	41	49.5	40.5	950.00

*Available in Pack of 10.

Neoprene Rubber Corks:

Item Code	Cork Number	Bottom (in mm) ±.2mm	Top (in mm) ±.2mm	Height (in mm) ±.2mm	Price in INR
RE 404 0005	5	5			41.40
RE 404 0008	8	8	10.5	20	51.80
RE 404 0009	9	9	11.5	20	68.00
RE 404 0010	10	10	12.5	20	72.00
RE 404 0011	11	11	14	24	100.00
RE 404 0013	13	13	16	24	134.00
RE 404 0015	15	15	18	24	171.00
RE 404 0017	17	17	20.5	26	239.80
RE 404 0018	18	18	21	26	280.00
RE 404 0019	19	19	22.5	28	310.00
RE 404 0021	21	21	24.5	28	360.00
RE 404 0023	23	23	26.5	28	430.00
RE 404 0025	25	25	28.5	28	516.80
RE 404 0027	27	27	31	32	660.00
RE 404 0029	29	29	33	32	733.40
RE 404 0031	31	31	36	35	956.80
RE 404 0033	33	33	38.5	38.5	1216.80
RE 404 0035	35	35	45.5	36.5	1433.40
RE 404 0038	39	39	42.5	40.5	1880.00
RE 404 0040	41	41	49.5	40.5	2130.00

*Available in Pack of 10.

Assorted Rubber Corks: in Natural Rubber only

Item Code	Pack Size	Corks Specifications	Price in INR
RE 405 0001	Pack of 50 Pcs Solid (RANGE 2 Corks)	7 Pcs Each Size Bottom—8,9,11,13,15 3 Pcs Each Size Bottom—17,21,23,25,29	500.00
RE 405 0002	Pack of 50 Pcs One Hole (RANGE 2 Corks)	7 Pcs Each Size bottom—8,9,11,13,15 3 Pcs Each Size Bottom—17,21,23,25,29	600.00
RE 405 0003	Pack of 50 Pcs Two Hole (RANGE 2 Corks)	10 Pcs Each Size Bottom—13,15,17,18 3 Pcs Each Size Bottom—21,23 2 Pcs Each Size Bottom—25,29	733.40
RE 405 0004	Pack of 58 Pcs Solid (RANGE 2 Corks)	8 Pcs Each Size Bottom—8,9,11,13,15,17 3 Pcs Each Size Bottom—21,23 2 Pcs Each Size Bottom—25,29	526.80
RE 405 0005	Pack of 67 Pcs Solid (RANGE 2 Corks)	9 Pcs Each Size Bottom—8,9,11,13,15,17 4 Pcs Each Size Bottom—21,23 2 Pcs Each Size Bottom—25,29 One Pc any Size Small	680.00
RE 405 0006	Pack of 50 Pcs Solid (RANGE 1 Corks)	7 Pcs Each Size No.—0,1,2,3,4 3 Pcs Each Size No.—5,7,9,10,11	446.80
RE 405 0007	Pack of 50 Pcs One Hole (RANGE 1 Corks)	7 Pcs Each Size No.—0,1,2,3,4 3 Pcs Each Size No.—5,7,9,10,11	586.80
RE 405 0008	Pack of 50 Pcs Two Hole (RANGE 1 Corks)	10 Pcs Each Size No.—2,3,4,5 3 Pcs Each Size No.—7,9 2 Pcs Each Size No.—10,11	686.80
RE 405 0009	Pack of 58 Pcs Solid (RANGE 1 Corks)	8 Pcs Each Size No.—000,0,1,2,3,4 3 Pcs Each Size No.—7,9 2 Pcs Each Size No.—10,11	396.80
RE 405 0010	Pack of 67 Pcs Solid (RANGE 1 Corks)	9 Pcs Each Size No.—000,0,1,2,3,4 4 Pcs Each Size No.—7,9 2 Pcs Each Size No.—10,11 One Pc any Size Small	430.00



RUBBERWARE



Crucible Sleeves

For glass filtering flasks. Enables a clean & firm seal between funnels, vacuum filters, etc. and the flask.

Item Code	Rubber Type	Price in INR
RE 501 0001	Natural Rubber	414.00
RE 501 0002	Silicone Rubber	1122.00

*Available in set of 7 pcs only.



Silicon Rubber Cones:

To avoid glass to glass contact. Used on many filtering apparatus, flasks, Buchner funnel etc.

Item Code	Sizes	Price in INR
RE 601 0250	250/500ml	388.00
RE 601 1000	1/2 Litre	704.00
RE 601 5000	5 Litre	882.00
RE 601 10000	10 Litre	1200.00

*Available in Pack of 25.

Natural Rubber Cones:

Item Code	Sizes	Price in INR
RE 602 0250	250/500ml	114.00
RE 602 1000	1/2 Litre	186.00
RE 602 5000	5 Litre	238.00
RE 602 10000	10 Litre	464.00

*Available in Pack of 25.



Atomizer Bulb

Typically, an atomizer is used to dispense something in small, controlled amounts.

Item Code	Price in INR
RE 1001 0001	173.40

Pipette Bulbs:

Rubber pipette bulb allows safe, manual control of filling or discharging toxic liquids through a pipette by finger pressure (thus avoiding mouth contact).

Silicon Rubber :

Item Code	Size	Capacity	Price in INR
RE 801 0005	Small	5ml	28.4
RE 801 0010	Medium	10ml	31.8
RE 801 0015	Large	15ml	38.4
RE 801 0020	Extra large	20ml	41.8
RE 801 0025	Oval	25ml	70
RE 801 0050	Super Large	50ml	117
RE 801 0100	Extra Super Large	100ml	207

*Small, Medium & Large available in Pack of 100.

*Extra Large, Oval, Super Large & Extra Super Large available in Pack of 50.

Natural Rubber :

Item Code	Size	Capacity	Price in INR
RE 802 0005	Small	5ml	60.00
RE 802 0010	Medium	10ml	80.00
RE 802 0015	Large	15ml	97.00
RE 802 0020	Extra large	20ml	113.60
RE 802 0025	Oval	25ml	207.00
RE 802 0050	Super Large	50ml	410.00
RE 802 0100	Extra Super Large	100ml	526.80

*Small, Medium & Large available in Pack of 100.

*Extra Large, Oval, Super Large & Extra Super Large available in Pack of 50.

Rubber Bellow With Cotton Net

For use with automatic burettes.

Item Code	Price in INR
RE 901 0001	360.00



RUBBERWARE



Teats

Teats are used in laboratory with droppers for dispensing drops or qualitative amounts of liquids or chemicals.

Item Code	Type	Rubber Type	Capacity	Price in INR
RE 1101 0001	Conical	Silicon Rubber	1ml	31.70
RE 1101 0002	Conical	Silicon Rubber	2-3ml	41.70
RE 1101 0003	Conical	Natural Rubber	1ml	7.30
RE 1101 0004	Conical	Natural Rubber	2-3ml	20.70
RE 1101 0005	Round	Natural Rubber	1ml	8.40
RE 1101 0006	Round	Latex Rubber	Small	11.70
RE 1101 0007	Round	Latex Rubber	Large	18.40

- 1mL Teat available in Pack of 100.
- 2-3ml Teat available in Pack of 50.



Pipette Filler

These bulb type pipette fillers are designed for one hand operation. Pipette fillers improve worker safety by eliminating mouth pipetting and handling of hazardous materials. Users can control air evacuation, liquid uptake, and liquid dispensing with three valves containing chemically resistant stainless steel balls. Pinching or releasing valves provides smooth liquid flow. Fits standard size pipets.

Pipette filler with 3 valves:

- Valve A:Release air
- Valve S:Fililng
- Valve E:Delivery
- Size : 50ml

Item Code	Rubber Type	Price in INR
RE 1201 0001	Silicon Rubber	455.00
RE 1201 0002	Natural Rubber	155.00

*Available in Pack of 25.

PROPERTIES OF VULCANIZED RUBBER

PROPERTY	NATURAL RUBBER	ETHYLENE PROPYLENE DIENE MONOMER	NEOPRENE	NITRILE	SILICONE	VITON
International Symbol	NR	EPDM	CR	NBR	VMQ	FKM
Durometer Shore Hardness A	30-90	30-90	25-90	30-95	30-85	40-90
Tensile Strength	1	3	2	2	4	3
Elongation	1	3	2	2	4	3
Resilience	1	2	3	4	3	6
Cold Flexibility	2	3	3	4	1	5
Heat Resistance	6	4	4	4	1	1
Acid (25% H ₂ SO ₄ at 50°C)	4	1	2	2	4	1
Base (50% NaOH at 50°C)	2	1	2	6	6	1
Water (at 100°C)	5	1	3	2	5	3
Weathering and Ozone	4	1	2	5	1	1
Gas Permeability	5	4	3	2	6	1

Notes

METALWARE

Laboratory metalware serves a range of crucial functions in scientific research and experimentation. It includes items such as beakers, flasks, test tubes, crucibles, and spatulas, among others. These tools enable scientists to measure, mix, heat, and analyze substances with precision and accuracy. Beakers and flasks are used for holding liquids, while test tubes are ideal for small-scale reactions. Crucibles withstand high temperatures and are suitable for melting or heating solids. Spatulas aid in transferring and manipulating materials. Overall, laboratory metalware facilitates the safe and efficient handling of substances, enabling scientists to conduct various experiments and investigations.



Spatula (One Side Spoon, One Side Flat)

Item Code	Size in inches	Price in INR
RMSOS.12A	4"	31.00
RMSOS.12B	5"	38.00
RMSOS.12C	6"	45.00
RMSOS.12D	7"	45.00
RMSOS.12E	8"	65.00
RMSOS.12F	10"	78.00
RMSOS.12G	12"	95.00

Spatula, Stainless Steel, Both Side Flat

Item Code	Size in inches	Price in INR
RMSBF.13A	5"	35.00
RMSBF.13B	6"	45.00
RMSBF.13C	8"	65.00
RMSBF.13D	10"	65.00

Retort, Ring

- Mild Steel , Black painted
- With boss head

Item Code	Size in mm	Price in INR
RMRRMS.10A	50	155.00
RMRRMS.10B	62	155.00
RMRRMS.10C	75	185.00
RMRRMS.10D	100	185.00
RMRRMS.10E	125	210.00
RMRRMS.10F	150	210.00
RMRRMS.10G	200	215.00

Bunsen Burner

Item Code	Gas	Price in INR
RMBB.14A	For use with (LP) gas	270.00
RMBB.14B	For use with natural gas	270.00

Notes





Tripod Stand (Triangular)

- Top of cast iron, with steel legs bent outwards for stability, painted

Item Code	Size in inches	Price in INR
RMTST.11A	100x150mm (LXH)	205.00
RMTST.11B	125x200mm (LXH)	255.00



Stand, Rectangular Cast iron, Black painted

- Mild steel Rod.
- Chrome plated with L-Key.

Item Code	Stand Size in mm	Rod Size(mm) (Length x Dia)	Price in INR
RMSR.01	150x100	950 x 10	555.00
RMSR.02	175x125	600 x 12.5	675.00
RMSR.03	200x125	600 x 12.5	695.00
RMSR.04	200x125	600 x 12	695.00
RMSR.05	225x150	750 x 12	1095.00
RMSR.06	250x150	600 x 12	1285.00
RMSR.07	250x200	750 x 12	1705.00
RMSR.08	250x150	750 x 12	1455.00
RMSR.09	300x175	900 x 12	1915.00



Stand, Rectangular

- Stand : Mild Steel , Blue powder coating
- Mild steel Rod.
- Chrome plated with L-Key.

Item Code	Stand Size in mm	Rod Size(mm) (Length x Dia)	Price in INR
RMSR.01A	150x100	500 x 12	615.00
RMSR.02A	200x125	600 x 12	875.00
RMSR.03A	250x150	750 x 12	1170.00

Boss Head

- Material : Cast Iron, Black painted

Item Code	Stand Size in mm	Price in INR
RMBH.08A	Hold upto 25mm	340.00
RMBH.08B	Hold upto 20mm	205.00

Retort, Clamp

- Cork Lined
- Material : Aluminium Die-casted, Powder Coated
- MS Rod chrome plated

Item Code	Hold Upto in mm	Price in INR
RMRC.A.03	50-65	305.00

Retort, Clamp

- 3 Prong
- Die-casted- Powder Coated, Aluminium
- Hold upto 65mm circle
- MS Rod chrome plated

Item Code	Hold Upto in mm	Price in INR
RMRPC.04		320.00

Retort, Clamp

- Cross Pattern
- Die-casted
- Hold upto 65mm

Item Code	Metal	Price in INR
RMRCAC.05	Aluminium, Cork Lined	335.00
RMRCZC.06	Zinc, Cork Lined	315.00

Condenser, Clamp

- 4 Prong
- Material : Powder Coated, Aluminium
- Hold upto 125mm circle
- MS Rod chrome plated

Item Code	Metal	Price in INR
RMCCP.07		825.00



METALWARE



Burette Clamp

- Material :Mild Steel
- Chrome Plated.
- Fisher type with Boss head, Single

Item Code	Metal	Price in INR
RMBCS.01	PVC Sleeve	195.00
RMBCS.02	Silicone Sleeve	215.00



Burette Clamp

- Material :Mild Steel
- Chrome Plated.
- Fisher type with Boss head, Double

Item Code	Metal	Price in INR
RMBCD.01	PVC Sleeve	555.00
RMBCD.02	Silicone Sleeve	635.00



Laboratory Drying Rack

- Material :Mild Stainless Steel
- It comes with Stainless Steel plate
- These rack are used for draining and drying test & other labware.

Item Code	Material	Places	Price in INR
RMBDR.01	Stainless Steel	55	4000.00

Notes

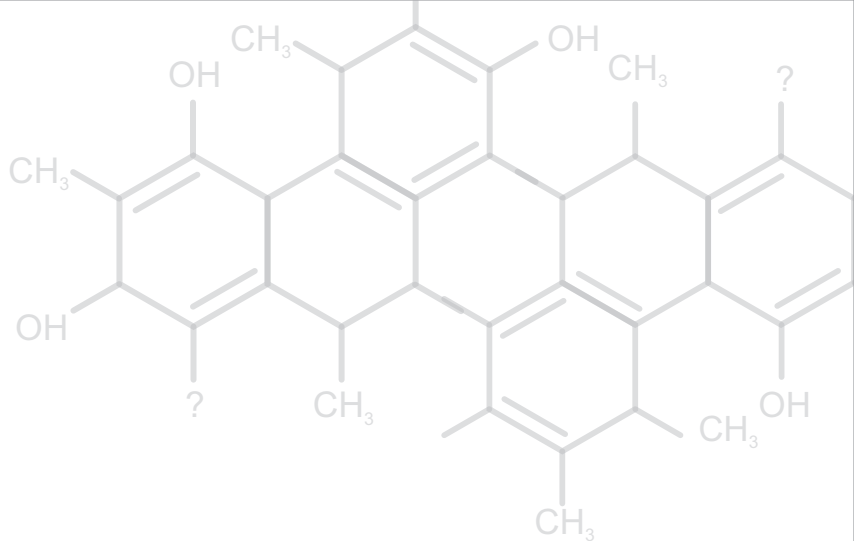
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LABORATORY GLASSWARE INSTRUMENTS & ACCESSORIES



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Plot No. 59, Sector - 1, Phase - 1, HSIIDC

Saha, Ambala Cantt - 133001 (Haryana)

+91-171-2979333,  +91 85299 99960

www.rajasesenterprises.com, rajasglass@gmail.com



Rajas Enterprises